DAILY RAINFALL 1911-1920
GLAMORGAN

ABERDARE ABERNANT HSE	1911 - 1913
ABERDARE CWMAMAN COLLIERY	1911-17, 1919-20
ABERDARE THE MARDY	1911-13
BARGOED SCHOOL	1919
BARRY W.W. BIGLIS P.S.	1911 - 1920
BRIDGEND ERW CRAIG	1915 - 1920
BRITON FERRY	1911 - 1920
BRITON FERRY CEFN COURT RES.	1913 - 1914
CAERPHILLY H.E. SCHOOL	1919
CAERPHILLY	1911 - 1916
CAERPHILLY RUPERRA CASTLE	1915
CARDIFF COGAN P.S.	1914 - 1920
CARDIFF ELY	1911 - 1920
CARDIFF HEATH FILTER BEDS	1914 - 1920
CARDIFF PARK PLACE	1912 - 1913
CARDIFF PENYLAN A/P	1911 - 1920
CARDIFF ROATH PK	1915 - 1920
CARDIFF ST FAGANS CASTLE GDNS	1914 - 1920
CARDIFF TRADE ST. DEPOT	1914 - 1920
COWBRIDGE ASH HALL	1911
COWBRIDGE FONMON CASTLE	1915, 1917-20
CLYDACH. VALE, CAES-NEWYDD	1912 - 1913
CLYDACH. WERNFADOG	1920
DOWLAIS GWERN LLWYN	1911 - 1920
FELINDRE, BLAENANT DHU	1920
FELINDRE UPPER LLIW RES	1911 - 1920
FELINDRE LOWER LLIW RES	1911 - 1920
GLYNCORRWG COLLIERY	1911-12 14-17, 20.
GLYN NEATH ABERPERGWM	1912 - 14
GORSEINON. PENLLERGAER	1911 - 1920
LISVANE RESERVOIR	1912 - 1920
LLANDAFF HOWELLS SCH	1911 - 16
LLANDAFF WEST HILL	1911 - 1920
LLANHARRAN STH RHONDDA COLLIERY	1911 - 1917.
LLANISHEN HARDY PLANT NURSERY	1914.
LLANISHEN RES	1911, 1914-20
LLANTRISANT TALYGARN	1911 - 1920
LLANTRISANT LLANILID RES	1911 - 12
LOWER PENARTH	1911 - 1920.
MERTHYR MAWR	1919 - 1920

MERTHYR TYDFIL MARDY	1911 - 1912
MERTHYR TYDFIL PENYBRYN FILTERS	1911 - 1920
MORRISTON VIC.	1915
MOUNTAIN ASH	1911 - 1920
MOUNTAIN ASH MAESYDDERWEN	1911 - 1920
MUMBLES	1911.
NEATH	1911, 1913-20
NEATH BRYNTIRION	1911-1912.
NEATH CIMLA RES	1920
NEATH GLYNFELIN	1911 - 13.
NEATH MAESMELYN	1914-15, 17-20
NEATH YNIS-Y-GERW	1911
OGMORE VALE	1919-1920.
OYSTERMOUTH NEWTON	1911.
PENMAEN CEFN MOR	1911-17, 1920
PENARTH	1911-13, 1915-20
PEN-Y-GRAIG	1912-14
PONTARDAWE H.E. SCHOOL	1919
PONTARDAWE PLAS CILYBEBYLL	1912 - 13
PONTICILL	1911
PONTYPRIDD LAN WOOD RES.	1911 - 1920.
PONTYPRIDD MAESDERWEN CRAIG	1919 - 1920
PORTH	1911 - 1952
PORT TALBOT TWYN-YR-HYDD	1911 - 1920
PORT TALBOT	1919.
RHONDDA LLUEST WEN RES.	1915 - 1920
*RHONDDA PONT LLUEST WEN RES	1915 - 1920
RHONDDA W.W.	1911 - 1920
RHYMNEY BRIDGE RES.	1917 - 1920
SKETTY RHYDYRHELYG	1920.
SKETTY KILLAY	1914 - 1920
SWANSEA THE KNOLL	1911 - 1919
SWANSEA VICTORIA	1911-17 19-20
TREHARRIS SERVICE RESERVOIR	1911-1920
TREHERBERT THE BUTE MERTHYR COLLIERY	1911-13 1917-20
TREHERBERT-TYN-Y-WAUN	1911 - 20
YSTALYFERA WERN SCHOOL	1911 - 20
*YSTRADYFODWG TYNTYLA HOSPITAL	1911 - 20.
RHONDDA PONT LLUEST WEN RES. No 2	1911 - 20

ABERDARE

ABERNANT HSE

GLAMORGAN

1911 - -1913

FORM A2.
BRITISH RAINFALL.

16 JAN 1912

RE

Kept at Abernant ... don ... ins

... und 1 ft. – in.

in the County of Glam ... Level 431 ft.

by Lord Mer ... me Aberdare, G.W.R.

... stance 509 yds Direction nearly S.W.

IMPORTANT NOT ... e result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·03	·26	·18	—	—	·14	—	·03	·69	·10	1
2	—	—	—	—	·64	—	—	·39	—	·14	·26	·94	2
3	—	—	·03	—	1·28	—	—	·08	·06	—	·81	·31	3
4	—	—	·08	—	·01	1·43	—	·87	·02	—	1·25	1·20	4
5	·85	—	·05	—	—	·02	—	·28	—	·12	·08	—	5
6	·32	—	—	·06	—	—	—	·21	—	—	·28	1·19	6
7	·06	—	—	—	—	—	—	—	—	—	1·02	—	7
8	·15	—	·25	—	—	—	—	—	—	—	1·03	1·48	8
9	·29	—	—	—	—	—	—	—	—	—	·21	1·41	9
10	·36	·07	·98	—	—	—	—	—	—	—	—	·84	10
11	·38	—	—	—	·03	—	—	—	·05	—	·56	·09	11
12	—	·02	·42	—	·04	—	—	—	·37	—	1·28	·32	12
13	—	—	—	—	·07	—	—	—	·17	—	·29	·20	13
14	—	·09	—	—	·01	—	—	—	·01	—	·30	·94	14
15	—	·19	—	—	—	·07	—	—	—	—	1·22	·27	15
16	—	·04	—	—	—	·59	—	—	—	—	·25	1·10	16
17	—	·21	—	·07	—	1·14	—	—	—	—	·45	1·56	17
18	—	1·03	—	·20	—	·09	—	—	—	·07	·28	1·83	18
19	·04	·09	—	·50	—	·26	—	—	1·53	·23	·11	·99	19
20	—	·14	—	·55	—	·03	—	—	·39	·21	—	·67	20
21	—	·99	·07	·04	—	·29	—	1·32	·10	1·07	—	·07	21
22	—	·27	·32	·17	—	·19	—	—	·06	·16	·02	·88	22
23	·05	·64	—	·02	·02	·03	—	—	·19	·43	—	·65	23
24	·03	·36	—	—	—	·48	—	·33	·06	·16	—	·45	24
25	·06	·13	—	·31	—	·04	—	·02	·41	·19	—	·16	25
26	—	·26	—	·68	·03	—	—	·24	—	·36	—	·21	26
27	—	1·22	·16	·14	—	—	—	·57	·33	—	·04	·16	27
28	—	·45	—	·40	—	—	—	·16	·01	—	·36	·02	28
29	—		—	·04	—	·58	·16	·02	·54	1·23	·01	—	29
30	—		·02	—	—	·03	·12	·03	—	·75	·21	—	30
31	—		—		—		·11	—		—		—	31
Total	2·59	6·20	2·41	3·44	2·31	5·27	·39	4·66	4·30	5·15	11·01	18·04	TOTAL for year 65·77
No. of Rain Days.	11	17	11	14	10	15	3	14	16	14	23	26	174

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.

16 JAN 1912

RE

Kept at Abernant House, Aberdare

in the County of Glamorgan. 6

by Lord Merthyr, Aberdare

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 ins
Height of top above Ground 1 ft. – in.
" " " Sea Level 431 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Aberdare, G.W.R.
Distance 500 Direction nearly S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·03	·26	·18	—	—	·14	—	·03	·69	·10	1
2	—	—	—	—	·64	—	—	·39	—	·14	·26	·94	2
3	—	—	·03	—	1·28	—	—	·08	·06	—	·81	·31	3
4	—	—	·08	—	·01	1·43	—	·87	·02	—	1·25	1·20	4
5	·85	—	·05	—	—	·02	—	·28	—	·12	·08	—	5
6	·32	—	—	·06	—	—	—	·21	—	—	·28	1·19	6
7	·06	—	—	—	—	—	—	—	—	—	1·02	—	7
8	·15	—	·25	—	—	—	—	—	—	—	1·03	1·48	8
9	·29	—	—	—	—	—	—	—	—	—	·21	1·41	9
10	·36	·07	·98	—	—	—	—	—	—	—	—	·84	10
11	·38	—	—	—	·03	—	—	—	·05	—	·56	·09	11
12	—	·02	·42	—	·04	—	—	—	·37	—	1·28	·32	12
13	—	—	—	—	·07	—	—	—	·17	—	·29	·20	13
14	—	·09	—	—	·01	—	—	—	·01	—	·30	·94	14
15	—	·19	—	—	—	·07	—	—	—	—	1·22	·27	15
16	—	·04	—	—	—	·59	—	—	—	—	·25	1·10	16
17	—	·21	—	·07	—	1·14	—	—	—	—	·45	1·56	17
18	—	1·03	—	·20	—	·09	—	—	—	·07	·28	1·83	18
19	·04	·09	—	·50	—	·26	—	—	1·53	·23	·11	·99	19
20	—	·14	—	·55	—	·03	—	—	·39	·21	—	·67	20
21	—	·99	·07	·04	—	·29	—	1·32	·10	1·07	—	·07	21
22	—	·27	·32	·17	—	·19	—	—	·06	·16	·02	·88	22
23	·05	·64	—	·02	·02	·03	—	—	·19	·43	—	·65	23
24	·03	·36	—	—	—	·48	—	·33	·06	·16	—	·45	24
25	·06	·13	—	·31	—	·04	—	·02	·41	·19	—	·16	25
26	—	·26	—	·68	·03	—	—	·24	—	·36	—	·21	26
27	—	1·22	·16	·14	—	—	—	·57	·33	—	·04	·16	27
28	—	·45	—	·40	—	—	—	·16	·01	—	·36	·02	28
29	—		—	·04	—	·58	·16	·02	·54	1·23	·01	—	29
30	—		·02	—	—	·03	·12	·03	—	·75	·21	—	30
31	—		—		—		·11	—		—		—	31
Total	2·59	6·20	2·41	3·44	2·31	5·27	·39	4·66	4·30	5·15	11·01	18·04	TOTAL for year 65·77
No. of Rain Days.	11	17	11	14	10	15	3	14	16	14	23	26	174

W. 8,000, X. '11.

cor for auth – by Mr [illegible] 93 27.III.13

REGISTER OF RAINFALL IN 1912

FORM A.

BRITISH RAINFALL.
16 JAN. 1913

Kept at Abernant Park, Aberdare

in the County of Glamorgan 6

by The Marquis of Bute.

Lat. .... Long. ....

Nearest Railway Station ~~T.V.R.~~

Time of Observation 9. am.

Diameter of Rain Gauge 5 ins.

Height of top of Gauge above Ground 1 ft. – in.

" " " Sea Level 431 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	1.03	.02	.03	.49	.03	.23	.02	.66	–	.61	1
2	–	–	1.03	–	–	.57	.02	–	–	.04	.02	–	2
3	.09	–	.67	–	.01	.23	.04	1.46	.20	–	.04	.30	3
4	.69	–	1.87	.01	.04	.21	–	.18	–	–	.15	–	4
5	.56	–	.19	–	.12	.09	–	.42	.05	–	–	.13	5
6	.52	.33	.04	–	.17	–	–	.26	–	–	.03	.14	6
7	–	.80	.50	–	.09	.55	.10	.02	–	–	–	.15	7
8	.93	.47	.42	.12	.01	.07	.09	.19	–	–	–	.02	8
9	.17	.25	.71	.24	–	.38	.04	.45	–	–	.02	.69	9
10	.44	.14	.01	–	–	.07	.12	.02	–	–	.70	.05	10
11	–	.03	.02	–	–	–	.04	.03	–	–	.37	1.43	11
12	.16	.43	.36	.10	.19	.03	.15	–	–	–	–	.08	12
13	.52	–	.01	.02	–	.06	.02	–	–	.39	–	.68	13
14	.32	.10	.61	–	.03	.02	–	–	–	–	–	.38	14
15	1.09	.16	.03	–	.08	.63	–	.05	–	–	–	.79	15
16	.74	–	.84	–	.15	.03	–	.40	–	.25	.04	.12	16
17	.15	.02	.15	–	.04	.27	–	.72	–	–	.09	.88	17
18	.14	.09	.05	–	–	–	–	.42	–	.08	.02	.15	18
19	.11	.18	.03	–	–	.05	.05	1.31	–	.06	.05	.09	19
20	.12	.06	1.12	–	–	.01	1.01	.15	–	.78	.07	.02	20
21	–	~~1.03~~ (.16)	.44	–	.43	–	–	.41	–	.20	–	–	21
22	.11	1.03	.14	–	.16	–	.40	.55	–	.05	.02	.25	22
23	.14	.40	.50	–	–	.42	.02	.32	–	.05	.28	.25	23
24	.10	.05	.14	–	–	.60	–	.03	–	.06	.03	.55	24
25	–	.03	.11	–	–	.27	.09 .99	1.24	–	.12	1.07	.90	25
26	–	.35	.08	–	–	–	–	.09	–	1.59	1.26	.59	26
27	–	.21	.06	–	–	.73	.72	.02	–	1.30	–	1.12	27
28	–	.28	–	–	–	.25	1.74	1.12	.22	.71	.68	.21	28
29	–	(.30)	.03	–	–	.09	.54	.78	.40	.58	–	.07	29
30	–		.31	–	.02	.39	.15	–	–	.71	–	.05	30
31	.02		.20		.03		.61	.14		.02		.31	31
Total	7.12	5.87	11.70 10.70	.51	1.60	6.51	5.98	11.01	1.19	7.65	4.94	11.01	TOTAL for year 75.09 75.09
No. of Rain Days	20	22	30	6	16	24	20	26	5	18	18	28	233

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

[illegible] 15/1/13

Price 2d.

REGISTER OF RAINFALL IN 1913

Ex. [illegible]

FORM A. BRITISH RAINFALL
26 JAN 1914

Kept at Abernant Park
Aberdare
in the County of Glamorgan
by Lord Merthyr

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station G.W.R.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 450 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04	·81	·72	·21	–	–	–	–	·17	·04	·53	·03	1
2	·11	·07	·44	·36	·10	–	–	–	–	·53	·49	·16	2
3	·51	·12	·33	·62	·35	–	–	–	–	·20	–	·49	3
4	1·07	·06	·37	–	·10	–	–	–	1·41	·11	·10	·28	4
5	·17	·08	·12	–	·20	·28	·02	–	·14	–	·48	·09	5
6	·80	·32	·47	–	·27	·37	·32	–	–	·64	·54	·46	6
7	·19	1·74	–	–	1·02	·52	–	–	–	·94	·27	·02	7
8	·07	·75	·07	–	·32	·07	·02	–	–	·03	·02	·02	8
9	–	·28	·11	–	·26	·83	·22	·17	–	·07	·10 ~~·07~~	·09	9
10	·89	–	·06	–	·20	·01	–	·11	–	·53	·23	–	10
11	1·13	–	–	·42	·22	–	–	–	–	·03	·82	·10	11
12	–	–	–	–	·25	–	–	·02	·14	–	·73	–	12
13	·03	–	·85	·07	–	–	·02	·03	·86	–	·36	–	13
14	·65	–	·77	·48	–	–	–	–	·02	·47	·11	·02	14
15	·28	·02	1·37	2·14	–	–	–	·16	·02	–	·11	–	15
16	·33	–	·58	·07	–	·02	–	·64	–	–	·14	–	16
17	·42	–	·23	·46	–	–	·03	–	–	–	·27	–	17
18	·18	–	1·12	·67	·03	·02	·02	–	–	–	·34	–	18
19	·50	–	·14	–	·03	·57	–	–	·08	·26	·17	–	19
20	·51	–	·72	·20	·02	–	–	–	–	·44	1·78	–	20
21	–	–	·55	·28	·30	–	·05	·20	–	·08	·06	–	21
22	·95	–	1·19	–	–	·26	–	·67	·37	–	·07	–	22
23	·05	–	·04	–	–	·10	–	·08	·04	–	·12	·23	23
24	·33	·19	–	·15	–	–	–	–	–	–	·24	–	24
25	–	·05	–	·69	–	–	–	–	·09	·02	·08	·24	25
26	–	–	–	3·66	–	–	–	·02	–	·02	–	1·16	26
27	·08	–	·21	·47	–	–	–	–	–	·66	–	–	27
28	·38	–	·23	·80	·09	–	–	–	–	·51	–	–	28
29	–		·40	·33	·05	–	–	·10	–	·56	–	–	29
30	1·07		–	–	–	–	–	·08	–	·63	·09	–	30
31	·11		·28		·14		–	·02		·11		–	31
Total	10·79	449	11·31	11·48	3·95	3·05	·70	2·30	3·34	6·88	8·79	3·39	YEAR'S TOTAL 7047
Rain Days.	25	12	24	18	18	11	8	13	11	21	25	14	200

W.7,000, XI. 13

cor. 22.IV.12

REG 1911

FORM A2.
BRITISH RAINFALL.
5 - JAN 1912

ABERDARE
CWMAMAN COLLIERY
GLAMORGAN
1911 - 17
1919 - 20

Kept at Cwmaman
in the County of Gla
by W. H. Ke

of top Five in.
top above Ground 2 ft. 2 in.
" " Sea Level 930 ft.
on 10-0 Am
tation { Name Aberaman
Distance 2½ mls Direction E

IMPORTANT NOTE.– ., and the result entered to the previous day. If an Observ t universal rule, he is earnestly requested to add the reading ying year in the space provided for it at the end of this p easurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following: Nil

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	Nil	Nil	Nil	.22	.37	Nil	Nil	.22	Nil	.03	.99	.21	1
2	Nil	-do-	Nil	.02	.76	-do-	Nil	.53	-do-	.05	.34	1.03	2
3	Nil	-do-	.05	Nil	1.90	-do-	Nil	.24	.03	Nil	1.14	.37	3
4	Nil	-do-	.09	-do-	.02	.35	Nil	.93	Nil	-do-	1.33	1.20	4
5	.19	-do-	.08	-do-	Nil	.15	Nil	.50	-do-	-do-	.07	.09	5
6	.46	-do-	Nil	.08	-do-	Nil	Nil	.43	-do-	-do-	.30	.95	6
7	.06	-do-	Nil	Nil	-do-	-do-	-do-	Nil	-do-	-do-	.94	Nil	7
8	.18	-do-	.30	-do-	-do-	-do-	-do-	Nil	-do-	.06	.98	1.61	8
9	.12	-do-	Nil	-do-	-do-	-do-	-do-	Nil	-do-	Nil	.27	1.10	9
10	.20	.07	.85	-do-	-do-	-do-	-do-	-do-	.01	Nil	Nil	1.15	10
11	.33	Nil	Nil	-do-	.21	-do-	-do-	-do-	.04	-do-	.54	.17	11
12	Nil	.02	.62	-do-	.12	-do-	-do-	-do-	.62	-do-	1.29	.23	12
13	-do-	Nil	Nil	-do-	.25	-do-	-do-	-do-	.15	-do-	.64	.27	13
14	-do-	.12	Nil	-do-	Nil	-do-	-do-	-do-	Nil	-do-	.60	.76	14
15	-do-	.21	Nil	-do-	-do-	.07	-do-	-do-	-do-	-do-	1.43	.35	15
16	-do-	.02	-do-	-do-	-do-	.65	-do-	-do-	-do-	-do-	.29	1.23	16
17	-do-	.20	-do-	.02	-do-	1.17	-do-	-do-	-do-	-do-	.51	1.42	17
18	-do-	.96	.06	.15	-do-	.24	-do-	-do-	-do-	.05	.43	1.82	18
19	-do-	.11	Nil	.57	-do-	.28	-do-	-do-	2.10	.21	.15	1.05	19
20	.04	.16	.04	1.00	-do-	.13	-do-	-do-	.43	.58	Nil	.56	20
21	Nil	.82	Nil	.06	-do-	.52	-do-	.46	.06	.90	-do-	.13	21
22	.01	.31	.12	.38	-do-	.32	-do-	Nil	.22	.29	-do-	.89	22
23	.05	.15	.10	.02	.03	.05	-do-	.25	.49	.39	-do-	.73	23
24	.02	.40	Nil	Nil	.01	.54	-do-	.15	.19	.08	-do-	.74	24
25	.12	.14	Nil	.64	Nil	.10	-do-	Nil	.48	.28	-do-	.23	25
26	Nil	.25	Nil	.65	.28	Nil	-do-	.52	.02	.38	.04	.26	26
27	-do-	1.12	.18	.22	Nil	-do-	-do-	.84	.49	Nil	.08	.17	27
28	-do-	.38	Nil	.40	-do-	.04	-do-	.26	Nil	-do-	.36	.02	28
29	-do-		Nil	.04	-do-	.92	.14	.05	.56	1.47	Nil	.04	29
30	-do-		.03	Nil	-do-	.03	.06	.02	Nil	.88	.33	Nil	30
31	-do-		Nil		-do-		.16	Nil		.10		.01	31
Total	2.38	5.44	2.57 47	4.47	3.95	5.56	.36	5.40	5.89	5.75	13.05	18.79	TOTAL for year 73.51
No. of Rain Days.	12	17	2.47 12	15	10	16	3	14	15	15	22	29	180

W. 8,000, X. '11.

73.51

Cop^d. 22.IV.12

FORM A2.
BRITISH RAINFALL.
5 - JAN 1912

REG 1911

Kept at Cwmaman Collieries Aberdare

in the County of Glamorgan. 6

by W. H. Heppell

RAIN GAUGE
Pattern
Diameter of top Five in.
Height of top above Ground 2 ft. 2 in.
" " " Sea Level 930 ft.

Time of Observation 10-0 Am

Nearest Railway Station
Name Aberaman
Distance 2½ mls Direction E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. Nil

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	Nil	Nil	Nil	·22	·37	Nil	Nil	·22	Nil	·03	·99	·21	1
2	Nil	-do-	Nil	·02	·76	-do-	Nil	·53	-do-	·05	·34	1·03	2
3	Nil	-do-	·05	Nil	1·90	-do-	Nil	·24	·03	Nil	1·14	·37	3
4	Nil	-do-	·09	-do-	·02	·35	Nil	·93	Nil	-do-	1-33	1·20	4
5	·19	-do-	·08	-do-	Nil	·15	Nil	·50	-do-	-do-	·07	·09	5
6	·46	-do-	Nil	·08	-do-	Nil	Nil	·43	-do-	-do-	·30	·95	6
7	·06	-do-	Nil	Nil	-do-	-do-	-do-	Nil	-do-	-do-	·94	Nil	7
8	·18	-do-	·30	-do-	-do-	-do-	-do-	Nil	-do-	·06	·98	1-61	8
9	·12	-do-	Nil	-do-	-do-	-do-	-do-	Nil	-do-	Nil	·27	1-10	9
10	·20	·07	·85	-do-	-do-	-do-	-do-	-do-	·01	Nil	Nil	1-15	10
11	·33	Nil	Nil	-do-	·21	-do-	-do-	-do-	·04	-do-	·54	·17	11
12	Nil	·02	·62	-do-	·12	-do-	-do-	-do-	·62	-do-	1-29	·23	12
13	-do-	Nil	Nil	-do-	·25	-do-	-do-	-do-	·15	-do-	·64	·27	13
14	-do-	·12	Nil	-do-	Nil	-do-	-do-	-do-	Nil	-do-	·60	·76	14
15	-do-	·21	Nil	-do-	-do-	·07	-do-	-do-	-do-	-do-	1·43	·35	15
16	-do-	·02	-do-	-do-	-do-	·65	-do-	-do-	-do-	-do-	·29	1-23	16
17	-do-	·20	-do-	·02	-do-	1-17	-do-	-do-	-do-	-do-	·51	1·42	17
18	-do-	·96	·06	·15	-do-	·24	-do-	-do-	-do-	·05	·43	1·82	18
19	-do-	·11	Nil	·57	-do-	·28	-do-	-do-	2-10	·21	·15	1·05	19
20	·04	·16	·04	1-00	-do-	·13	-do-	-do-	·43	·58	Nil	·56	20
21	Nil	·82	Nil	·06	-do-	·52	-do-	·46	·06	·90	-do-	·13	21
22	·01	·31	·12	·38	-do-	·32	-do-	Nil	·22	·29	-do-	·89	22
23	·05	·15	·10	·02	·03	·05	-do-	·25	·49	·39	-do-	·73	23
24	·02	·40	Nil	Nil	·01	·54	-do-	·15	·19	·08	-do-	·74	24
25	·12	·14	Nil	·64	Nil	·10	-do-	Nil	·48	·28	-do-	·23	25
26	Nil	·25	Nil	·65	·28	Nil	-do-	·52	·02	·38	·04	·26	26
27	-do-	1-12	·18	·22	Nil	-do-	-do-	·84	·49	Nil	·08	·17	27
28	-do-	·38	Nil	·40	-do-	·04	-do-	·26	Nil	-do-	·36	·02	28
29	-do-		Nil	·04	-do-	·92	·14	·05	·56	1-47	Nil	·04	29
30	-do-		·03	Nil	-do-	·03	·06	·02	Nil.	·88	·33	Nil	30
31	-do-		Nil		-do-		·16	Nil		·10		·01	31
Total	2-38	5·44	2-57	4-47	3-95	5·56	·36	5·40	5·89	5·75	13·05	18·79	TOTAL for Year 73·51
No. of Rain Days.	12	17	2·47 12	15	10	16	3	14	15	15	22	29	180

W. 8,000, X. '11.

73·51

[illegible] 27.XII.12

FORM A2.
BRITISH RAINFALL.

4 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Cwmaman Collieries

in the County of Glamorgan. 6

by W. H. Heppell.

RAIN GAUGE
Pattern —
Diameter of top 5. in.
Height of top above Ground 2 ft. 2 in.
" " " Sea Level 930 ft.

Time of Observation 10.0 Am

Nearest Railway Station
Name Aberaman
Distance 2½ mls Direction E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	Nil	Nil	1.20	Nil	·04	·63	·09	·29	·05	·61	Nil	·51	1
2	·02	·05	1.16	·02	Nil	·43	·02	Nil	Nil	Nil	·01	·60	2
3	·16	·03	·76	Nil	Nil	·41	·05	1·42	·29	Nil	·07	Nil	3
4	·92	Nil	2·13	·01	·06	·21	Nil	·16	Nil	Nil	·35	·12	4
5	·72	·05	·20	·02	·17	·06	Nil	·47	·04	Nil	Nil	Nil	5
6	·63	·52	·02	Nil	·31	Nil	Nil	·36	Nil	Nil	Nil	·22	6
7	Nil	·47	·43	Nil	·18	·44	·14	Nil	Nil	Nil	Nil	·10	7
8	1·00	·27	·39	·11	Nil	·08	Nil	·15	Nil	Nil	·06	·01	8
9	·22	·38	·87	Nil	Nil	·49	·12	·64	·01	Nil	·62	1·02	9
10	·42	·16	Nil	Nil	Nil	·07	·38	·03	Nil	Nil	·49	·14	10
11	·03	·04	·15	Nil	Nil	Nil	·10	·01	Nil	Nil	·01	1·93	11
12	·29	·22	·69	·08	·17	·01	·28	Nil	Nil	Nil	·01	·13	12
13	·60	Nil	·02	Nil	Nil	·13	·02	·03	·02	·49	Nil	·64	13
14	·41	Nil	·85	Nil	·01	·02	Nil	·05	Nil	Nil	Nil	·31	14
15	1·17	·38	·05	Nil	·14	·94	Nil	·09	Nil	Nil	Nil	·95	15
16	·91	·10	1·04	Nil	·23	·02	Nil	1·06	Nil	·47	·09	·18	16
17	·32	Nil	·25	Nil	·12	·50	Nil	·94	Nil	Nil	Nil	·84	17
18	·04	Nil	·08	Nil	Nil	·03	Nil	·68	Nil	·20	·03	·37	18
19	·06	·28	·03	Nil	Nil	·08	·08	·97	Nil	·13	·10	·11	19
20	·08	·07	1·09	Nil	Nil	·04	·06	·17	Nil	·81	Nil	Nil	20
21	Nil	·31	·45	Nil	·41	Nil	Nil	·47	Nil	·30	·10	Nil	21
22	·12	1·70	·21	Nil	·14	·02	·35	1·05	Nil	·08	·54	Nil	22
23	·13	·46	·57	Nil	Nil	·59	·03	·93	Nil	·10	·05	·46	23
24	·15	·06	·25	Nil	Nil	·72	Nil	·02	Nil	·07	1·28	·90	24
25	Nil	·08	·16	Nil	Nil	·50	·15	1·06	Nil	·22	1·35	·83	25
26	Nil	·55	·07	Nil	Nil	·01	·02	·10	Nil	1·70	·02	·89	26
27	Nil	·23	·13	Nil	Nil	·97	·76	Nil	Nil	1·60	·87	1·56	27
28	Nil	·34	Nil	Nil	Nil	·41	2·40	1·36	·34	·96	·05	·25	28
29	Nil	·38	Nil	Nil	Nil	·06	·48	·82	·48	·70	Nil	·20	29
30	Nil		·32	Nil	Nil	·38	·28	Nil	Nil	·92	Nil	·08	30
31	~~·09~~		·40		Nil		·46	·21				·68	31
Total	8·40	7·13	13·97	·24	1·98	8·15	6·27	13·54	1·23	9·36	6·10	14·03	TOTAL for year 90·40
No. of Rain Days.	22	23	28	5	12	21	20	26	7	15	19	26	230

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

2 - JAN 1914

Kept at Cwmaman Colliery Cwmaman, Aberdare
in the County of Glamorgan
by W. H. Heppell.

Lat. 51°. 41N Long. 3° 28'. W
Time of Observation 10. a.m.
Nearest Railway Station Aberaman
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 2 in.
" " " " Sea Level 930 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·06	·45	·80	·20	Nil	—	—	—	·20	—	·73	—	1
2	·10	·33	·58	·40	·10	—	—	—	—	·36	·75	·34	2
3	·78	·09	·28	—	·52	—	—	—	—	·44	·01	·58	3
4	1·16	·04	·41	—	·11	—	—	—	1·58	·18	·22	·36	4
5	·22	·10	·13	—	·25	·30	·01	—	·30	—	·58	·10	5
6	·95	·42	·51	—	·22	·68	·28	—	—	·76	·51	·51	6
7	·23	1·71	Nil	—	·92	·56	—	—	—	1·05	·32	·02	7
8	Nil	·91	·01	—	·26	·06	·02	—	—	—	—	·01	8
9	Nil	·34	·18	—	·16	·98	·03	·13	—	—	·78	·19	9
10	·82	—	·12	—	·18	—	—	·15	—	·49	·21	—	10
11	·91	—	—	·49	·23	—	—	—	·02	·04	1·10	·20	11
12	·01	—	—	—	·36	—	—	—	·21	—	·86	—	12
13	·11	—	1·23	·05	—	—	·05	·08	·84	—	·60	—	13
14	·48	—	1·02	·52	—	—	—	—	·07	·41	·18	—	14
15	·40	—	1·10	2·26	—	—	—	·42	—	—	·25	·10	15
16	·32	—	·89	·12	—	·04	—	·99	—	—	·29	—	16
17	·80	—	·02	·53	—	—	·08	—	—	—	·61	—	17
18	·09	—	1·18	·78	·03	·02	·04	—	—	—	·50	—	18
19	·49	—	·08	·08	·05	·45	·01	—	·12	·34	·28	—	19
20	·52	—	·78	·46	·01	—	—	—	—	·50	2·64	—	20
21	—	—	·50	—	·28	—	·05	·44	—	·08	·10	—	21
22	1·68	—	1·15	—	·03	·34	—	1·35	·40	—	—	—	22
23	·12	—	·05	—	—	·08	—	·33	·10	—	·18	·09	23
24	·40	·24	—	·23	—	—	—	—	·11	—	·40	·03	24
25	—	·05	—	·90	—	—	—	—	—	·01	·31	·25	25
26	—	·01	—	2·40	—	—	—	—	—	·02	—	1·00	26
27	·20	—	·15	·46	—	—	—	—	—	·53	—	·01	27
28	·38	—	·22	·81	·10	—	—	—	—	·49	—	·24	28
29	—		·58	·21	—	—	—	—	—	·64	·04	—	29
30	1·44		—	Nil	—	—	—	·10	—	·57	·16	—	30
31	·18		·37		·15		—	·16		·22	—	—	31
Total	12·85	4·69	12·34	10·90	3·96	3·51	·57	4·15	3·95	7·13	12·61	4·03	YEAR'S TOTAL 80·69
Rain Days.	25	12	24	17	18	10	9	10	11	18	25	16	195

W.7,000, XI. 13

Exo DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
9 - JAN 1915

Kept at Cwmaman Collieries Aberdare
in the County of Glamorgan
by The Cwmaman Coal Co Ld

6

Lat. 51° 41' N. Long. 3° 28' W.
Time of Observation 9 am
Nearest Railway Station Aberaman.
Diameter of Rain Gauge 5. in.
Height of top of Gauge above Ground ~~9'0~~ 2 ft. 2. in.
" " " " Sea Level 930 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	Nil	·07	·07	·08	Nil	·10	·38	·76	Nil	Nil	·23	·10	1
2	Nil	Nil	·03	Nil	·15	·02	·68	·23	do	do.	·22	·73	2
3	·01	do.	·74	·30	1·08	Nil	Nil	·65	do	·01	·02	·45	3
4	·82	do.	·20	·64	·39	do.	1·06	·11	do	Nil	·34	1·09	4
5	·04	do.	·49	·76	·24	do.	Nil	·05	do	do	·13	·11	5
6	·03	·15	·23	·19	·23	·08	·11	·14	do.	do	·05	1·07	6
7	·14	1·14	1·13	·08	·93	·11	·69	·66	·03	do	Nil	·48	7
8	·52	Nil	·44	·18	·61	·28	Nil	·91	·07	do	·07	·24	8
9	·61	·22	·16	·69	·27	1·26	do	·54	·28	do	·06	Nil	9
10	·04	1·53	·05	·34	·08	·02	do	Nil	·35	do	Nil	·03	10
11	Nil	·45	1·04	·02	·15	·13	do	do.	Nil	do	·29	·80	11
12	do.	·92	·45	Nil	Nil	Nil	do.	do.	·34	do.	·55	·42	12
13	do.	2·32	·90	do.	do	Nil	·28	do.	·74	·15	·46	·23	13
14	do.	2·12	·60	do	do	do.	·02	·34	·02	·03	·70	Nil	14
15	do.	·03	·87	do	do	do	·77	·43	·31	Nil	·47	·09	15
16	do.	Nil	·13	do	do	do	·11	Nil	1·21	do	Nil	·15	16
17	do.	1·39	·39	do	do	do	·08	do.	·18	do	do	2·41	17
18	do.	·14	·85	do.	do	do	·03	do.	·08	do	do.	·76	18
19	do.	·10	·08	do	do	do.	1·72	do.	·14	do	·05	·37	19
20	do.	·85	·34	do	do	·19	Nil	do.	Nil	do.	Nil	·17	20
21	do.	·31	·01	do.	do	Nil	do.	do.	do	·34	do	Nil	21
22	do.	·47	·08	·08	·10	·13	do.	·31	do	·88	do	do.	22
23	do.	·19	·43	Nil	·03	·01	·12	Nil	do	·25	do.	do.	23
24	·16	·12	·36	do	·05	Nil	·03	·18	do	·04	·22	do.	24
25	·27	·03	·15	do	Nil	do.	·39	·98	do	·53	·61	1·01	25
26	Nil	Nil	·18	do	do	do.	·22	·09	do	·26	1·13	·92	26
27	Nil	·14	Nil	do.	do	do.	·03	Nil	do	·08	1·19	1·04	27
28	·26	·24	·52	do	·18	do.	Nil	do.	do	·03	·14	·76	28
29	1·21		·66	·12	·06	do.	do.	do.	do	·07	1·93	·19	29
30	·14		1·07	Nil	Nil	do.	·03	do.	do	·18	1·09	·96	30
31	1·63		Nil		·02		·84	do.		·81		·34	31
Total	5·88	12·93	12·65	3·48	4·57	2·33	7·59	6·38	3·75	3·66	9·95	14·92	YEAR'S TOTAL 88·09
Rain Days.	14	21	29	12	16	11	19	15	12	14	21	25	209

W. 8,000. X. 14.

4047

FORM A.
BRITISH RAINFALL.
10 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Cwmaman Collieries

in the County of Glamorgan

by W. H. Heppell.

Lat. 51° 41' N. Long. 3° 28' W.

Time of Observation 9 am.

Nearest Railway Station Aberaman

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 2 in.

" " " " Sea Level 930 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·69	·91	·08	Nil	·41	Nil	Nil	·87	·58	·42	Nil	·40	1
2	·33	·67	·58	·49	Nil	·02	·07	·44	·05	·08	do	·38	2
3	Nil	·48	·46	·13	·08	Nil	·82	·12	Nil	Nil	do	·55	3
4	·17	·66	·04	Nil	·23	do.	·30	Nil	do	do	do	·98	4
5	·15	·53	·01	·30	Nil	·06	Nil	·25	do	do	do	2·00	5
6	·37	·13	Nil	·53	do.	Nil	·45	·12	do	do	do	·68	6
7	·55	1·47	do	·09	·02	do	·13	·08	do	do	do.	·88	7
8	·75	·74	do.	·02	Nil	do	Nil	·11	do.	do	·75	Nil	8
9	·13	·52	do.	·32	do	do	do.	Nil	do	do.	·35	2·02	9
10	·99	·10	·10	·09	do	do	·01	·18	do	·17	·23	·13	10
11	·06	·12	Nil	Nil	do.	do	Nil	·08	do	Nil	1·83	·03	11
12	·26	·30	do	·10	·41	do	do	·01	do.	·26	·55	Nil	12
13	·03	·63	do	Nil	·71	do	do	·32	·19	Nil	·15	·28	13
14	·30	·03	do	do	Nil	do	do.	·33	·10	do	·01	2·03	14
15	1·00	Nil	do	do	·12	do	·37	·09	·10	·25	·06	·36	15
16	·13	2·62	do	do	·42	do	1·50	·01	Nil	Nil	Nil	Nil	16
17	Nil	·64	do	do	·38	do	Nil	·01	do.	do	do.	do	17
18	do.	·78	do	do.	Nil	do	·11	Nil	do.	do	do.	do	18
19	·03	·09	do	·25	·54	do	1·04	do	do	do.	do	do.	19
20	·78	Nil	do	·03	Nil	do	Nil	do.	do	·10	do	·12	20
21	·16	·20	do	Nil	·01	do	1·05	do	do	·26	do	·10	21
22	·02	·11	·40	·07	Nil	do	1·04	do	do	·14	do.	1·20	22
23	·02	·03	·18	Nil	do	·39	·51	do	·20	·78	do	1·07	23
24	Nil	Nil	Nil	·02	do	Nil	·22	do	·14	·41	do	1·19	24
25	do	do.	·05	Nil	do	·54	·32	do	·03	Nil	do	·31	25
26	do	1·05	Nil	do	do	·10	·53	do	·02	do.	do	1·35	26
27	do	·14	do	do	do	1·24	·28	do	Nil	·85	do	·25	27
28	do	·48	do	do	do	·06	·22	do.	·36	·67	do	·04	28
29	do		do	do.	do	·53	·26	·02	·02	Nil	·59	·09	29
30	·36		do	·29	do	Nil	Nil	Nil	Nil	·23	·49	·91	30
31	Nil		do.		do.		·40	·09		·31		1·31	31
Total	7·28	13·43	1·90	2·73	3·33	2·94	9·63	3·13	1·79	4·93	5·01	18·66	YEAR'S TOTAL 74·76
Rain Days.	21	24	9	14	11	8	20	17	11	14	10	25	134 184

W. 8,000. X. 15.

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
9 JAN 1917

Kept at Cwmaman Collieries
in the County of Glamorgan Aberdare
by The Cwmaman Coal Co Ltd

Lat. 51° 41' Long. 3° 28' W
Time of Observation 10 am.
Nearest Railway Station Aberaman T.V.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 2 in.
" " " " Sea Level 930 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·54	·06	Nil	Nil	·07	·56	·76	Nil	Nil	1·25	1·12	nil	1
2	1·35	·68	·15	do	Nil	·2	·13	do	·44	1·51	·59	"	2
3	·10	2·16	Nil	do	·27	·24	Nil	do	·13	1·11	·44	·02	3
4	·74	·56	do	do	·23	1·30	do	do	·12	·54	·77	nil	4
5	·13	·78	·08	do	·16	·11	·01	do	Nil	·83	·09	"	5
6	·43	·40	Nil	do	·3	·39	·59	do	do	1·35	1·52	"	6
7	·11	·1	·06	do	·27	·01	·14	do	do	·33	1·13	·07	7
8	Nil	·06	Nil	do	·48	·04	Nil	do	do	·03	·14	·41	8
9	do	·19	·07	do	·06	·05	·13	do	do	·13	·08	·07	9
10	·02	·46	Nil	·22	·09	Nil	·15	do	do	·14	·04	·17	10
11	·03	·08	·02	·56	·11	·08	Nil	do	·03	·07	Nil	nil	11
12	·05	·33	·01	·18	·45	Nil	·55	·26	Nil	·31	do	"	12
13	Nil	·69	·3	·11	Nil	do	·01	1·41	·03	·41	do	"	13
14	·03	1·17	·02	·02	·11	do	Nil	·39	Nil	·23	do	"	14
15	Nil	1·26	·13	·14	·07	do	·02	·26	do	·11	do	"	15
16	·11	·04	Nil	·25	Nil	do	·04	Nil	do	·05	do	"	16
17	·97	·48	do	·41	do	do	Nil	·03	·93	·61	do	"	17
18	·15	·50	·31	·19	do	do	do	Nil	·3	·08	·38	"	18
19	1·17	·04	·61	·57	do	do	do	do	·02	Nil	·68	·86	19
20	·46	·1	·25	·02	do	do	do	do	Nil	do	·09	·18	20
21	·35	Nil	·12	·1	·04	do	·38	do	do	do	·02	·11	21
22	Nil	do	Nil	Nil	Nil	·14	Nil	do	do	·7	Nil	·13	22
23	·18	do	do	·59	do	·3	do	·30	do	·11	·44	·46	23
24	Nil	do	·05	·78	1·12	·02	·02	·2	do	·8	·85	·18	24
25	·02	·24	·32	Nil	Nil	Nil	Nil	1·45	·04	·36	·58	nil	25
26	·22	·1	·06	do	·05	·25	do	·43	1·21	·44	·22	"	26
27	·07	Nil	·58	do	Nil	·1	do	·74	·89	1·11	Nil	"	27
28	·03	·14	Nil	do	do	Nil	do	Nil	·02	·83	do	1·69	28
29	Nil	·15	·06	do	do	·76	do	·81	Nil	·85	·23	1·07	29
30	do		Nil	do	do	·08	do	Nil	do	·89	Nil	·02	30
31	do		do		do		do	·36		15		·15	31
Total	7·26	10·77	3·2	4·14	3·88	4·63	2·93	6·64	4·16	15·33	9·41	5·59	YEAR'S TOTAL 77·94
Rain Days.	22	24	18	14	16	17	13	12	12	28	19	15	210

W. 8,000, VIII, 16

3859

FORM A.
BRITISH RAINFALL
4. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Cwmaman Collieries Aberdare

in the County of Glamorgan

by Jno Tunley (Farmer)

Lat. 51° 41' Long. 3° 28' W.

Time of Observation

Nearest Railway Station Aberaman

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 2 in.

" " " " Sea Level 930 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	Nil	·20	Nil	Nil	·63	Nil	·08	·43	Nil	·11	·24	1
2	Nil	-do-	·08	·42	-do-	·02	-do-	Nil	·02	·06	·25	Nil	2
3	·12	-do-	·02	·19	-do-	·07	·47	-do-	Nil	1·14	·43	-do-	3
4	·06	-do-	·32	Nil	-do-	Nil	Nil	·02	·04	·40	Nil	-do-	4
5	·68	-do-	·83	·49	-do-	·05	-do-	·06	·10	·35	·54	-do-	5
6	·02	-do-	·35	Nil	-do-	Nil	-do-	Nil	Nil	·69	·74	·24	6
7	·56	-do-	Nil	-do-	-do-	-do-	·32	·37	-do-	·13	Nil	Nil	7
8	·05	-do-	-do-	·24	do-	do-	·58	·73	·12	·78	·60	·26	8
9	Nil	-do-	·39	·19	·09	-do-	Nil	22	·09	·08	·43	Nil	9
10	·33-	-do-	·89	·23	·14	-do-	do	·48	Nil	·07	Nil	-do-	10
11	·26	-do-	Nil	Nil	Nil	-do-	-do-	·76	-do-	·84	·14	-do-	11
12	Nil	-do-	-do-	·79	1·08	-do-	-do-	·08	-do-	·47	Nil	·02	12
13	-do-	do	·23	·14	Nil	·09	-do-	2·34	·16	·07	-do-	Nil	13
14	-do-	-do-	·04	·09	-do-	Nil	·04	·15	·02	Nil	-do-	-do-	14
15	-do-	-do-	Nil	Nil	·14	do	·52	Nil	·02	·90	-do-	·61	15
16	-do-	·29	-do-	·25	Nil	·76	Nil	·13	Nil	·05	-do-	·23	16
17	-do-	Nil	·07	·20	·22	Nil	1·73	·06	·44	·14	·10	Nil	17
18	-do-	-do-	Nil	·02	·03	-do-	·44	·03	1·48	·08	Nil	-do-	18
19	-do-	·90	·27	Nil	Nil	·48	Nil	Nil	Nil	Nil	·02	do-	19
20	-do-	Nil	·06	-do-	·43	23	-do-	·07	·17	-do-	·01	do-	20
21	-do-	-do-	Nil	-do-	·11	Nil	-do-	·13	Nil	·22	Nil	-do-	21
22	-do-	-do-	-do-	-do-	Nil	-do-	-do-	·70	-do-	·12	·02	-do-	22
23	-do-	·24	-do-	do	·33	·23	-do-	1·41	-do-	·18	Nil	-do-	23
24	-do-	Nil	-do-	-do-	Nil	·22	·26	·65	-do-	·54	·12	-do-	24
25	-do-	·14	·14	-do-	Nil	Nil	Nil	·54	·07	·19	·29	-do-	25
26	-do-	Nil	Nil	-do-	·46	·11	-do-	·93	·71	Nil	·15	-do-	26
27	-do-	-do-	-do-	-do-	·38	·31	·38	·45	Nil	·09	·04	-do-	27
28	-do-	-do-	·29	-do-	Nil	·20	Nil	1·23	do	Nil	·04	-do-	28
29	-do-	do	·30	-do-	·05	Nil	·02	·11	do	1·12	·03	-do-	29
30	-do-	✕	Nil	-do-	Nil	-do-	Nil	·88	-do-	·95	·14	do-	30
31	-do-	✕	·07	✕	·65	✕	-do	·40	✕	·05	✕	do	31
Total	2·10 ✓	1·57 ✓	4·55 ✓	3·25 ✓	4·11 ✓	3·40 ✓	4·76 ✓	13·01 ✓	3·87 ✓	9·71 ✓	4·20 ✓	·60 ✓	YEAR'S TOTAL 56·13 ✓
Rain Days.	9 ✓	4 ✓	17 ✓	12 ✓	13 ✓	13 ✓	10 ✓	26 ✓	14 ✓	25 ✓	19 ✓	6 ✓	168 ✓

W. 8,000, IX. 17.

~~H R~~ RL cordly [illegible] this.

30 JUN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Cwmaman Collieries Aberdare

in the County of Glamorgan

by The Cwmaman Coal Co Ltd Cwmaman

Lat. 51° Long. 41'

Time of Observation 9 A.M.

Nearest Railway Station Aberaman

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 2 in.

" " " " Sea Level 930 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·24	Nil	Nil	Nil	·43	Nil	·24	Nil	·53	·58	Nil	·85	1
2	·51	Nil	Nil	Nil	Nil	Nil	Nil	Nil	·42	·07	Nil	·47	2
3	·15	Nil	Nil	Nil	·04	Nil	Nil	Nil	·04	Nil	·07	1·22	3
4	·03	·06	·27	Nil	Nil	Nil	Nil	·09	·80	Nil	Nil	·09	4
5	Nil	·13	·35	Nil	Nil	Nil	Nil	Nil	Nil	Nil	·03	·84	5
6	·72	·39	·17	Nil	Nil	·10	Nil	Nil	·03	Nil	Nil	·35	6
7	·15	Nil	Nil	Nil	Nil	·01	Nil	Nil	·07	Nil	Nil	·06	7
8	·73	Nil	Nil	·23	Nil	·15	Nil	Nil	Nil	Nil	Nil	Nil	8
9	·71	Nil	·08	·18	Nil	Nil	Nil	Nil	Nil	Nil	·14	·04	9
10	·26	Nil	1·21	·24	·15	Nil	Nil	Nil	Nil	·03	Nil	1·26	10
11	·27	Nil	1·43	·11	·55	Nil	·12	Nil	Nil	·02	Nil	·25	11
12	·05	Nil	Nil	·08	Nil	1·73	Nil	Nil	Nil	·21	Nil	·01	12
13	1·14	Nil	Nil	·13	Nil	Nil	Nil	Nil	·34	·24	Nil	·26	13
14	1·35	·06	Nil	·81	Nil	·01	·02	·02	·03	·14	Nil	·33	14
15	·77	·49	Nil	·69	·14	Nil	Nil	·18	Nil	·18	Nil	·53	15
16	·07	1·21	Nil	·15	Nil	·13	·02	·03	Nil	Nil	·31	·05	16
17	Nil	·28	Nil	Nil	Nil	·11	Nil	·64	Nil	Nil	·04	·14	17
18	·06	·15	·73	Nil	Nil	Nil	·20	·48	·07	Nil	·69	·11	18
19	·85	·57	·68	Nil	Nil	·46	Nil	·45	·10	Nil	·32	·02	19
20	·63	·13	·13	Nil	Nil	Nil	Nil	·12	·18	Nil	·07	·57	20
21	·01	·52	Nil	Nil	Nil	Nil	·16	·14	·22	Nil	Nil	·06	21
22	Nil	·92	Nil	Nil	Nil	·13	·01	Nil	·39	Nil	·02	·92	22
23	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	~~·78~~	·39	·05	23
24	Nil	Nil	Nil	Nil	Nil	·10	Nil	Nil	·03	·20	·44	(·58)	24
25	·25	Nil	Nil	Nil	Nil	Nil	Nil	1·48	Nil	Nil	·15	·40	25
26	·46	Nil	·41	·06	Nil	·02	Nil	(·11) Nil	·32 ~~Nil~~	Nil	Nil	1·26	26
27	·07	·26	·49	·23	Nil	Nil	·12	Nil	Nil	Nil	·08	Nil	27
28	Nil	·31	Nil	Nil	Nil	Nil	Nil	·89	Nil	Nil	Nil	·94	28
29	Nil	—	Nil	·11	Nil	·01	Nil	·04	Nil ~~·72~~	·12	·18	·78	29
30	Nil	╳	Nil	·17	Nil	·17	Nil	·59	Nil	Nil	(1·26)	·95	30
31	Nil	╳	Nil	╳	Nil	╳	·18	Nil	╳	·03	╳	·06	31
TOTAL	10·48	~~4·48~~ 5·48	5·95	3·19	1·31	3·13	1·17	5·26	3·57	2·60	4·19	13·65	YEAR'S TOTAL 59·98
Days with ·01 in. or more	22	17	11	13	5	13	9	~~15~~ 14	15	12	15	29	172

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3507

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Cwmaman Collieries

in the County of Glamorgan

by The Cwmaman Coal Co Ltd

Lat. 51° 41' N Long. 3° 28' W.

Time of Observation 9 AM

Nearest Railway Station Aberaman

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 2 in.

" " " " Sea Level 930 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Nil	·02	·02	·13	1·35	Nil	1·68	·06	·06	·02	·05	·86	1
2	·15	·09	Nil	·17	·03	Nil	·13	·16	·14	·28	Nil	1·15	2
3	·23	·24	Nil	·16	·06	Nil	·77	·10	·05	2·38	Nil	·13	3
4	Nil	Nil	·08	Nil	Nil	Nil	·01	2·19	·08	·15	Nil	Nil	4
5	Nil	·01	·36	Nil	1·10	Nil	·25	·31	·06	·14	Nil	Nil	5
6	Nil	Nil	·73	Nil	·49	Nil	·12	Nil	Nil	·35	Nil	Nil	6
7	·34	Nil	Nil	·22	Nil	Nil	·45	Nil	Nil	Nil	Nil	Nil	7
8	·14	·04	Nil	1·27	·20	Nil	·17	·32	Nil	Nil	Nil	Nil	8
9	1·29	1·12	Nil	1·04	Nil	·09	·23	·11	·03	Nil	Nil	Nil	9
10	1·91	·46	·39	·03	Nil	·40	·19	Nil	Nil	Nil	·12	Nil	10
11	·42	·01	·58	·68	·56	Nil	·13	Nil	Nil	Nil	Nil	Nil	11
12	·60	·39	·08	1·12	·11	·58	·37	·12	Nil	·05	·38	Nil	12
13	·13	·07	·92	·48	Nil	Nil	Nil	Nil	Nil	Nil	·16	Nil	13
14	·28	·06	·88	1·69	Nil	Nil	·32	Nil	1·41	·35	1·87	Nil	14
15	·03	·28	·13	1·83	·08	·04	·03	Nil	Nil	·24	·25	Nil	15
16	·02	Nil	·10	·32	·04	·14	1·48	·01	·75	1·45	·24	Nil	16
17	·35	Nil	Nil	Nil	·79	·04	Nil	·28	1·59	·13	Nil	Nil	17
18	·42	Nil	Nil	·34	·24	·26	Nil	·25	·83	Nil	Nil	·04	18
19	·02	Nil	Nil	·62	·26	·23	Nil	·23	·17	Nil	Nil	Nil	19
20	·07	·25	Nil	·67	Nil	·11	·07	Nil	·01	Nil	Nil	1·13	20
21	Nil	Nil	Nil	·03	Nil	·04	·15	·02	Nil	·19	Nil	·30	21
22	·25	Nil	Nil	·20	Nil	Nil	·19	·03	Nil	Nil	Nil	·33	22
23	·20	Nil	·08	Nil	Nil	Nil	·63	Nil	Nil	Nil	Nil	1·11	23
24	·23	Nil	1·46	·03	Nil	Nil	·07	Nil	Nil	Nil	·13	1·07	24
25	·04	·26	·26	·05	Nil	Nil	·88	Nil	Nil	Nil	Nil	·18	25
26	·58	·02	·67	·09	Nil	·09	·02	Nil	Nil	Nil	·23	·21	26
27	1·10	·09	·51	·39	·07	·69	·16	Nil	Nil	Nil	·06	·55	27
28	·55	·03	·44	·04	·01	·51	·04	Nil	Nil	Nil	Nil	·32	28
29	1·15	Nil	·18	·12	·05	·06	·25	Nil	Nil	Nil	·77	1·76	29
30	1·04	✕	·13	·14	·01	1·42	·31	Nil	·92	·20	·57	2·17	30
31	·05	✕	·89	✕	·03	✕	·07	Nil	✕	1·23	✕	·36	31
TOTAL	11·59	3·44	8·89	11·86	5·48	4·70	9·17	4·19	6·10	7·16	4·83	11·67	YEAR'S TOTAL 89·08
Days with ·01 in. or more	3 26	5 17	1 20	3 25	4 18	— 15	2 27	3 14	2 13	1 14	— 12	— 16	~~25~~ 217
Days with ·04 in. or more	23	12	19	22	14	15	24	11	11	13	12	16	192

ABERDARE
THE MARDY
GLAMORGAN
1911- 1913

FORM A2.
BRITISH RAINFALL.
16 JAN 1912

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Kept at The M wdon
5 ins.
in the County of G
Ground 1 ft. - in.
Sea Level 431 ft.
by Lord
.m.
Name Aberdare
Distance 400 yds Direction N.

IMPORTANT NOTE.—Rain should d the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	—	·05	·14	·31	—	—	·12	—	·02	·72	·05	1
2	—	—	—	·05	·54	—	—	·42	—	·11	·27	1·02	2
3	—	—	·04	—	1·44	—	—	·08	·04	—	·90	·29	3
4	—	—	·05	·02	—	1·31	—	·85	·02	·01	1·33	1·24	4
5	·69	—	·06	·01	—	—	—	·36	—	·12	·13	·04	5
6	·48	—	—	·03	—	—	—	·28	—	—	·30	1·10	6
7	·03	—	—	—	—	—	—	—	—	—	·91	—	7
8	·08	—	·29	—	—	—	—	—	—	—	1·08	1·54	8
9	·07	—	—	—	—	—	—	—	—	—	·28	1·18	9
10	·29	—	·91	—	—	—	—	—	—	—	—	1·07	10
11	·41	—	—	—	·05	—	—	—	·05	—	·54	·09	11
12	—	·04	·49	—	·12	—	—	—	·41	—	1·33	·20	12
13	—	—	—	—	—	—	—	—	·18	—	·31	·23	13
14	—	·12	—	—	—	—	—	—	—	—	·32	·91	14
15	—	·23	—	—	—	·07	—	—	—	—	1·26	·28	15
16	—	·05	—	—	—	·63	—	—	—	—	·27	·94	16
17	—	·25	—	·04	—	} 1·30	—	—	—	—	·13	1·38	17
18	—	1·04	·03	·18	—	}	—	—	—	·07	·54	1·90	18
19	—	·08	—	·43	—	·23	—	—	1·65	·26	·22	·91	19
20	·01	·12	·02	·67	—	·04	—	—	·42	·22	—	·69	20
21	—	1·03	·02	·03	—	·18	—	·86	·13	·98	—	·09	21
22	·01	·38	·26	·27	·06	·42	—	—	·02	·29	—	·89	22
23	·01	·62	·02	—	—	—	—	—	·28	·37	—	·64	23
24	·01	·32	—	—	—	·49	—	·36	·07	·10	—	·51	24
25	·11	·25	—	·35	—	·05	—	·03	·41	·21	—	·15	25
26	—	·19	—	·62	—	—	—	·28	—	·40	·03	·27	26
27	—	1·41	·13	·18	—	—	—	·69	·36	—	·04	·14	27
28	—	·44	—	·42	—	—	—	·14	—	—	·32	—	28
29	—		—	·05	—	·66	·30 }	·03	·61	1·20	—	—	29
30	—		—	—	—	·03	}	·01	—	·94	·24	—	30
31	—		·03		—		·11	—		·01		—	31
Total	2·22	6·57	2·40	3·49	2·52	5·41	·41	4·51	4·65	5·31	11·47	17·75	TOTAL for year 66·71
No. of Rain Days.	13	16	14	16	6	13	3	14	14	16	22	26	173

W. 8,000, X. '11.

IN 1911.

FORM A2.
BRITISH RAINFALL.
16 JAN 1912

Kept at The Mardy Aberdare
in the County of Glamorgan 6
by Lord Merthyr

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 ins.
Height of top above Ground 1 ft. - in.
" " " Sea Level 431 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Aberdare
Distance 400 yds Direction N.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	—	·05	·14	·31	—	—	·12	—	·02	·72	·05	1
2	—	—	—	·05	·54	—	—	·42	—	·11	·27	1·02	2
3	—	—	·04	—	1·44	—	—	·08	·04	—	·90	·29	3
4	—	—	·05	·02	—	1·31	—	·85	·02	·01	1·33	1·24	4
5	·69	—	·06	·01	—	—	—	·36	—	·12	·13	·04	5
6	·48	—	—	·03	—	—	—	·28	—	—	·30	1·10	6
7	·03	—	—	—	—	—	—	—	—	—	·91	—	7
8	·08	—	·29	—	—	—	—	—	—	—	1·08	1·54	8
9	·07	—	—	—	—	—	—	—	—	—	·28	1·18	9
10	·29	—	·91	—	—	—	—	—	—	—	—	1·07	10
11	·41	—	—	—	·05	—	—	—	·05	—	·54	·09	11
12	—	·04	·49	—	·12	—	—	—	·41	—	1·33	·20	12
13	—	—	—	—	—	—	—	—	·18	—	·31	·23	13
14	—	·12	—	—	—	—	—	—	—	—	·32	·91	14
15	—	·23	—	—	—	·07	—	—	—	—	1·26	·28	15
16	—	·05	—	—	—	·63	—	—	—	—	·27	·94	16
17	—	·25	—	·04	—	} 1·30	—	—	—	—	·13	1·38	17
18	—	1·04	·03	·18	—		—	—	—	·07	·54	1·90	18
19	—	·08	—	·43	—	·23	—	—	1·65	·26	·22	·91	19
20	·01	·12	·02	·67	—	·04	—	—	·42	·22	—	·69	20
21	—	1·03	·02	·03	—	18	—	·86	·13	·98	—	·09	21
22	·01	·38	·26	·27	06	42	—	—	·02	·29	—	·89	22
23	·01	·62	·02	—	—	—	—	—	·28	·37	—	·64	23
24	·01	·32	—	—	—	·49	—	·36	·07	·10	—	·51	24
25	·11	·25	—	·35	—	·05	—	·03	·41	·21	—	·15	25
26	—	·19	—	·62	—	—	—	·28	—	·40	·03	·27	26
27	—	1·41	·13	·18	—	—	—	·69	·36	—	·04	·14	27
28	—	·44	—	·42	—	—	—	·14	—	—	·32	—	28
29	—		—	·05	—	·66	·30 }	·03	·61	1·20	—	—	29
30	—		—	—	—	·03		·01	—	·94	·24	—	30
31	—		·03		—		·11	—		·01		—	31
Total	2·22	6·57	2·40	3·49	2·52	5·41	·41	4·51	4·65	5·31	11·47	17·75	TOTAL for year 66·71
No. of Rain Days.	13	16	14	16	6	13	3	14	14	16	22	26	173

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.
16 JAN 1913

Kept at The Mardy, Aberdare
in the County of Glamorgan 6
by Lord Merthyr

Lat. Long.
Time of Observation 9. a.m.
Nearest Railway Station T. V. R.
Diameter of Rain Gauge 5 ins.
Height of top of Gauge above Ground one ft. in.
" " " " Sea Level 431. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	–	–	1·04	·02	·01	·49	·03	·44	–	·64	–	·55	1
2	–	·01	1·05	–	–	·56	·01	–	–	·03	·02	–	2
3	·08	·03	·47	–	–	·28	–	1·54	·25	–	·03	·36	3
4	·70	·01	2·18	–	·07	·20	–	·23	–	–	·18	–	4
5	·59	·04	·15	–	·08	·08	–	·42	–	–	–	·14	5
6	·60	·22	·04	–	·20	–	–	·31	–	–	·02	–	6
7	–	·74	·50	–	·11	·61	·22	–	–	–	–	·29	7
8	·96	·52	·42	·11	–	·06	–	·16	–	–	–	–	8
9	·17	·24	·79	·26	–	·38	·06	·53	–	–	–	·72	9
10	·46	·12	–	–	–	·06	·17	·06	–	–	·55	·08	10
11	·07	·04	·01	–	·01	–	·07	·03	–	–	·27	1·51	11
12	·16	·31	·40	–	·14	·01	·16	–	–	·21	–	·11	12
13	·51	–	–	·10	–	·07	·09	–	–	–	–	·77	13
14	·35	·05	·72	·01	·04	·02	–	·06	–	–	–	·44	14
15	1·08	·23	·04	–	·09	·63	–	·04	–	–	–	·89	15
16	·82	–	·73	–	·19	·04	–	·54	–	–	·04	·04	16
17	·24	·02	·12	–	·05	·28	–	·93	–	·43	·09	·97	17
18	·03	·07	·04	–	–	–	–	·28	–	–	·01	·16	18
19	·07	·17	·02	–	–	·07	·02	1·19	–	·17	·05	·09	19
20	·11	·05	1·21	–	–	–	1·01	·13	–	·69	·07	–	20
21	·02	·13	·45	–	·48	–	–	·39	–	–	–	–	21
22	·07	1·13	·12	–	·24	–	·40	·65	–	–	·02	·30	22
23	·12	·43	·56	–	–	·43	·02	·40	–	·09	·25	·27	23
24	·11	·06	·14	–	–	·63	·01	·04	–	–	·04	·44	24
25	–	·02	·15	–	–	·26	·07	1·26	–	·12	1·08	·73	25
26	–	·40	·07	–	–	–	–	·10	–	1·60	1·45	·86	26
27	–	·42	·07	–	–	·78	1·05	–	–	1·47	·01	1·24	27
28	–	·30	–	–	–	·29	1·88	1·18	·17	·79	·72	·28	28
29	–	·29	·04	–	–	·38	·58	·81	·82	·57	–	·04	29
30	–		·32	–	·01	·33	·17	–	–	·72	–	·04	30
31	·01		·25		·03		·52	·16		·02		·41	31
Total	7·27	6·05	12·10	·50	1·75	6·94	6·54	11·88	1·24	7·55	4·90	11·73	YEAR'S TOTAL 78·45
Rain Days.	22	26	28	5	15	23	19	25	3	14	18	25	223

W. 7,500, XI. ·12

15/1/13

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
26 JAN 1914

Kept at The Mardy Aberdare
in the County of Glamorgan 6
by Lord Merthyr

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station T. V. R.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 431 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03	·63	·69	·21	·01	–	–	–	·27	·06	·59	·03	1
2	·12	·24	·49	·39	·12	–	–	–	–	·62	·48	·18	2
3	·53	·16	·33	·03	·39	–	–	–	–	·24	–	·52	3
4	1·09	·05	·38	–	·11	–	–	–	1·23	·11	·09	·31	4
5	·11	·08	·11	–	·23	·21	·02	–	·20	–	·51	·09	5
6	·83	·36	·50	–	·25	·39	·33	–	–	·75	·57	·45	6
7	·20	1·89	–	–	·95	·55	–	–	–	·97	·29	·07	7
8	·07	·76	·03	–	·48	·09	·03	–	–	·03	·03	·07	8
9	–	·34	·13	–	·26	·81	·25	·20	–	·08	·63	·08	9
10	·98	–	·07	–	·34	·02	–	·12	–	·63	·42	–	10
11	1·26	–	–	·38	·20	–	–	–	·07	·02	·64	·11	11
12	·07	–	–	–	·31	–	–	·04	·15	–	·75	·02	12
13	part snow ·12	–	·93	·08	–	–	·02	·05	·63	–	·40	–	13
14	·54	–	·79	·64	–	–	–	–	·06	·39	·11	·02	14
15	·38	·02	1·48	2·43	–	–	–	·12	·04	–	·11	–	15
16	·30	–	·65	·11	–	·01	–	·54	–	–	·16	–	16
17	·55	–	snow ·05	·47	–	–	·04	–	–	–	·43	–	17
18	·20	–	1·06	·69	·02	·02	·02	–	–	–	·35	–	18
19	·48	–	·14	–	·04	·56	–	–	·10	·32	·20	–	19
20	·54	–	·80	·21	·01	–	–	–	–	·49	2·07	–	20
21	–	–	·58	·28	·30	–	·05	·19	–	·07	·09	–	21
22	part snow 1·11	–	1·23	–	–	·25	–	·71	·39	–	·07	–	22
23	·08	–	·05	–	–	·08	–	·10	·06	–	·15	·29	23
24	·36	·21	–	·15	–	–	–	–	–	–	·33	–	24
25	–	·05	–	·78	–	–	–	–	·14	·02	·09	·24	25
26	–	–	–	3·51	–	–	–	·02	–	·07	–	1·15	26
27	·14	–	·24	·51	–	–	–	–	–	·67	–	–	27
28	·36	–	·21	·82	·09	–	–	–	–	·52	–	–	28
29	–		·45	·34	·07	–	–	·14	–	·47	–	–	29
30	1·13		–	–	–	–	–	·11	–	·59	·09	–	30
31	·15		·29		·13		–	·13		·10		–	31
Total	11·67	4·79	11·68	12·03	4·31	2·99	·76	2·47	3·28	7·16	9·59	3·51	YEAR'S TOTAL 74·24
Rain Days.	26	12	24	18	19	11	8	13	12	21	25	15	204

W.7,000, XI. 13

FORM A. 1. **METEOROL IZATION.**

RE

BARGOED
SCHOOL
GLAMORGAN
1919

29

Kept at Bargoe 14′ W

goed R.R.

in the County of uge 5 in.

by Forn round 0 ft. 9 in.

a Level 800 ft.

IMPORTANT NOTE. d to the previous day.

If an Observer prefers not to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		-	·22				·48		·39	·32		·6	1
2		·1	·22				·35		·25	·006		·2	2
3			·1		·08				·015			·5	3
4		·3	·37		·1	·28		·05	·69			·11	4
5		·2	·14			·28							5
6		·17	·44									·57	6
7		·15	·1	·18									7
8		·13	·1	·12									8
9		·12	·1		·17						·25		9
10	No Record	·11	1·01		·17							1·011	10
11		·1	·82				·23					·21	11
12		·1		·5		·49	·05			·009			12
13		·09		·25	·32		·02					·25	13
14		·07		·32			·17		·009	·013		·25	14
15		·1					·07			·13		·41	15
16		·09				·02							16
17		·21						·61			·34		17
18		·004	·67					·34	·01		·23		18
19		·7	·44			·3		·49			·125	·1	19
20		·2	·12					·08			·013		20
21		1·365		·37					·7				21
22									·48			·7	22
23										1·1	·3	·5	23
24				·7		·07		·03	·006	·6	·34	·2	24
25			·15					·98	·012		·1		25
26			·13	·1				·01				·6	26
27			·1	·27				·61	·14			·2	27
28			·08					·115				·7	28
29			·06							·05		1·1	29
30			·04					·34			·76	·2	30
31			·01										31
TOTAL	(7·50)	4·309 4·209	5·42	2·81	·84	1·44	1·37	~~3·665~~ 3·655	2·702	2·228	2·448 2·458	8·411	YEAR'S TOTAL (43·143)
Days with ·01 in. or more		19	21	9	5	6	7	11	11	8	9	19	

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRIT… IZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Bargoed H. E. School

in the County of ~~Bas~~ Glamorgan

by Form 3A.

Lat. 51° 41' ~~35~~ 15" N Long. 3° 14' W

Time of Observation 9

Nearest Railway Station Bargoed R.R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 0 ft. 9 in.

" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		-	·22				·48		·39	·32		·6	1
2		·1	·22				·35		·25	·006		·2	2
3			·1		·08				·015			·5	3
4		·3	·37		·1	·28		·05	·69			·11	4
5		·2	·14			·28							5
6		·17	·44									·57	6
7	No Record	·15	·1	·18									7
8		·13	·1	·12									8
9		·12	·1		·17						·25		9
10		·11	1·01		·17							1·011	10
11		·1	·82				·23					·21	11
12		·1		·5		·49	·05			·009			12
13		·09		·25	·32		·02					·25	13
14		·07		·32			·17		·009	·013		·25	14
15		·1					·07			·13		·41	15
16		·09				·02							16
17		·21						·61			·34		17
18		·004	·67					·34	·01		·23		18
19		·7	·44			·3		·49			·125	·1	19
20		·2	·12					·08			·013		20
21		1·365		·37					·7				21
22									·48			·7	22
23										1·1	·3	·5	23
24				·7		·07		·03	·006	·6	·34	·2	24
25			·15					·98	·012		·1		25
26			·13	·1				·01				·6	26
27			·1	·27				·61	·14			·2	27
28			·08					·115				·7	28
29			·06							·05		1·1	29
30		✕	·04					·34			·76	·2	30
31		✕	·01	✕		✕			✕		✕		31
TOTAL	(7·50)	4·309 4·209	5·42	2·81	·84	1·44	1·37	~~3·665~~ 3·655	2·702	2·228	2·448 2·458	8·411	YEAR'S TOTAL (43·143)
Days with ·01 in. or more		18	21	9	5	6	7	11	11	8	9	19	—

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

BARRY - W.W.
GLAMORGAN
BIGLIS PUMPING STN
1911 - 1920

WD and 3.v.12

RE

FORM A2.
BRITISH RAINFALL.

26 APR 1912

Kept at Biglis

in the County of Gla

by Y. E.

1 ft. 0 in.
20 ft.
Cadoxton
Direction

IMPORTANT NOTE lt entered to the previous day. If an Obs universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
(–)

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	-	·29	-	-	-	·02	-	-	-	·10	·03	1
2	·01	-	·02	-	·02	-	-	·04	-	-	·12	-	2
3	-	-	·01	-	·16	-	-	·16	-	·01	·22	·14	3
4	-	-	·02	-	·42	-	-	-	-	-	-	·09	4
5	-	-	·10	-	·03	-	-	-	-	-	-	·38	5
6	·18	-	·01	-	-	-	-	·03	-	-	·57	·06	6
7	·24	-	-	-	-	-	-	-	-	·10	·16	·11	7
8	·06	-	·01	-	-	-	-	-	-	-	·10	-	8
9	·09	-	·31	-	-	-	-	-	-	-	·12	·56	9
10	·06	-	-	-	-	-	-	-	-	-	·15	·25	10
11	·19	·09	·66	-	·12	-	-	-	-	-	-	·26	11
12	·25	-	-	-	-	-	-	-	-	-	·70	·44	12
13	-	-	·62	-	·15	-	-	-	·02	-	·53	·12	13
14	-	-	-	-	-	-	-	-	·45	-	·13	·35	14
15	-	·13	-	-	-	-	-	-	-	-	·06	·61	15
16	-	·14	-	-	-	·13	-	-	-	-	·26	·16	16
17	-	·27	-	-	-	·11	-	-	-	-	·15	·15	17
18	-	-	·02	-	-	·10	-	-	-	-	·20	·11	18
19	-	·34	·17	·10	-	·57	-	-	-	·01	·04	·16	19
20	-	·22	-	·20	-	·17	-	-	·17	·22	-	·61	20
21	-	·02	·21	·49	-	-	-	-	·58	·20	-	·41	21
22	-	·70	·02	-	-	-	-	-	·07	·51	-	·22	22
23	-	·01	·15	·12	-	·14	-	-	·03	·36	-	·86	23
24	·08	·07	·11	-	-	·02	-	-	·28	·17	·14	·30	24
25	·01	·53	-	-	-	·42	-	·49	-	·40	-	·25	25
26	·02	·18	-	·17	-	·05	-	·03	-	·06	-	·22	26
27	-	·13	-	·46	-	-	-	·21	·13	·22	·01	·35	27
28	-	·88	·08	·01	-	-	-	·12	-	-	-	·20	28
29	-	-	-	·46	-	·02	-	·06	·15	-	·21	·02	29
30	-	-	-	·05	-	·70	-	-	-	·57	-	·03	30
31	-	-	-	-	-	-	-	·04	-	·16	-	·02	31
	-	·29	-	-	-	·02	-	-	-	·16	·03	(-)	TOTAL for year
Total	~~1·23~~ 1·19	~~3·71~~ 4·00	~~2·81~~ 2·52	~~2·06~~ 2·06	~~·90~~ ·90	~~2·43~~ 2·45	~~·02~~ ·00	~~1·18~~ 1·18	~~1·88~~ 1·88	~~2·99~~ 3·09	~~3·97~~ 3·90	~~7·47~~ 7·44	~~30·65~~ 30·61
No. of Rain Days	~~12~~ 11	~~14~~ 15	~~14~~ 16	9	6	~~11~~ 12	~~1~~ 0	9	9	~~13~~ 14	19	~~29~~ 28	~~149~~ 148

9,000, IX. '10.

✓ W.D. and 3.v.12

RE AINFALL IN 1911

FORM A2. BRITISH RAINFALL.

26 APR 1912

Kept at Biglis Pumping Station

in the County of Glamorgan 5

by Y. E. Franklin

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 20 ft.

Time of Observation 9 am

Nearest Railway Station
Name Cadoxton
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (–)

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	-	·29	-	-	-	·02	-	-	-	·10	·03	1
2	·01	-	·02	-	·02	-	-	·04	-	-	·12	-	2
3	-	-	·01	-	·16	-	-	·16	-	·01	·22	·14	3
4	-	-	·02	-	·42	-	-	-	-	-	-	·09	4
5	-	-	·10	-	·03	-	-	-	-	-	-	·38	5
6	·18	-	·01	-	-	-	-	·03	-	-	·57	·06	6
7	·24	-	-	-	-	-	-	-	-	·10	·16	·11	7
8	·06	-	·01	-	-	-	-	-	-	-	·10	-	8
9	·09	-	·31	-	-	-	-	-	-	-	·12	·56	9
10	·06	-	-	-	-	-	-	-	-	-	·15	·25	10
11	·19	·09	·66	-	·12	-	-	-	-	-	-	·26	11
12	·25	-	-	-	-	-	-	-	-	-	·70	·44	12
13	-	-	·62	-	·15	-	-	-	·02	-	·53	·12	13
14	-	-	-	-	-	-	-	-	·45	-	·13	·35	14
15	-	·13	-	-	-	-	-	-	-	-	·06	·61	15
16	-	·14	-	-	-	·13	-	-	-	-	·26	·16	16
17	-	·27	-	-	-	·11	-	-	-	-	·15	·15	17
18	-	-	·02	-	-	·10	-	-	-	-	·20	·11	18
19	-	·34	·17	·10	-	·57	-	-	-	·01	·04	·16	19
20	-	·22	-	·20	-	·17	-	-	·17	·22	-	·61	20
21	-	·02	·21	·49	-	-	-	-	·58	·20	-	·41	21
22	-	·70	·02	-	-	-	-	-	·07	·51	-	·22	22
23	-	·01	·15	·12	-	·14	-	-	·03	·36	-	·86	23
24	·08	·07	·11	-	-	·02	-	-	·28	·17	·14	·30	24
25	·01	·53	-	-	-	·42	-	·49	-	·40	-	·25	25
26	·02	·18	-	·17	-	·05	-	·03	-	·06	-	·22	26
27	-	·13	-	·46	-	-	-	·21	·13	·22	·01	·35	27
28	-	·88	·08	·01	-	-	-	·12	-	-	-	·20	28
29	-	-	-	·46	-	·02	-	·06	·15	-	·21	·02	29
30	-	-	-	·05	-	·70	-	-	-	·57	-	·03	30
31	-	-	-	-	-	-	-	·04	-	·16	-	·02	31
	-	·29	-	-	-	·02	-	-	-	·10	·03	(-)	TOTAL for year
Total	~~1·23~~ 1·19	~~3·71~~ 4·00	~~2·81~~ 2·52	~~2·06~~ 2·06	~~·90~~ ·90	~~2·43~~ 2·45	~~·02~~ ·00	~~1·18~~ 1·18	~~1·88~~ 1·88	~~2·99~~ 3·09	~~3·97~~ 3·90	~~7·47~~ 7·44	~~30·65~~ 30·61
No. of Rain Days	~~12~~ 11	~~14~~ 15	~~14~~ 16	9	6	~~11~~ 12	~~1~~ 0	9	9	~~13~~ 14	19	~~29~~ 28	~~149~~ 148

9,000, IX. '10.

FORM A.
BRITISH RAINFALL.

15 FEB 1913

Exd

REGISTER OF RAINFALL IN 1912

Kept at Biglis Pumping Station
in the County of Glamorgan 5
by T. E. Franklin

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Cadoxton
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
·10

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·14	·34	–	–	·14	0·34	·02	·01	–	–	1
2	–	–	·20	–	–	·64	·02	–	–	·41	–	0·24	2
3	–	–	·19	–	–	·61	·18	–	–	·01	·04	–	3
4	·04	–	·18	–	–	·14	·04	·85	·13	–	·03	·06	4
5	·38	–	·29	–	–	·13	–	–	–	–	·33	·02	5
6	·63	·04	·24	·01	·06	–	–	·34	–	–	–	·03	6
7	·43	·18	·01	–	·15	–	–	·41	–		·02	·01	7
8	·04	·06	·03	–	·14	·40	–	–	–	–	·02		8
9	·59	·08	·04	–	–	·01	·02	·05	–	–	–	·02	9
10	·03	·02	·26	·18	–	·39	·10	·64	–	–	·04	·55	10
11	·30	·05	–	–	–	–	·05	·03	–	–	·20	·01	11
12	·04	–	–	–	–	–	·03	–	–	–	·21	·40	12
13	·06	·26	·33	·04	·01	·04	·04	–	–	–	–	–	13
14	·18	–	·01	–	–	–	·01	–	–	–	–	·09	14
15	·05	·10	·92	–	·10	·06	–	·04	–	–	–	·21	15
16	·08	·20	·03	–	·29	·44	–	–	–	–	–	·06	16
17	·18	–	·35	–	·09	·01	–	·42	–	·15	·04	·54	17
18	·43	–	·08	–	·03	·23	–	·46	–	–	·03	·66	18
19	·11	·04	·33	–	–	–	–	·30	–	·14	–	·65	19
20	·02	·10	·14	–	–	·01	·04	·40	–	·21	–	·02	20
21	·02	·04	·24	–	·10	–	–	·26	–	·54	·02	–	21
22	–	·29	·39	–	·48	–	·09	·45	–	·14	–	–	22
23	·35	·36	·12	–	·02	·01	·44	·80	–	·03	·06	·11	23
24	·34	·35	·54	–	–	·19	·10	·51	–	·16	·08	·32	24
25	·14	·03	·03	–	–	·23	–	–	–	·10	–	·05	25
26	–	–	–	–	–	·51	–	·94	–	1·32	·46	·39	26
27	–	·03	·03	–	–	–	·03	·36	–	·82	·65	·11	27
28	–	·03	·04	–	–	·31	1·08	–	–	·40	–	·43	28
29	–	–	·01	–	–	·23	·11	·98	·04	·30	·48	·38	29
30	–	—	–	–	–	·04	·30	·11	·49	·11	–	·09	30
31	–	—	·06	—	—	–	·25	—	–	·22	—	·02	31
Total	4·44	2·29	5·35	0·60	1·50	5·02	3·19	9·68	·41	5·40	2·44	6·10	YEAR'S TOTAL 49·62
Rain Days.	21	15	27	4	11	20	19	20	4	17	16	25	202
Total	4·44	7·03	12·38	12·98	14·48	19·50	22·69	32·34	33·08	38·48	41·52	49·62	

W. 7,500, XI. ·12

Co. for WD. 28. IV. 14,

WD

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL
20 JAN 1914

Kept at Biglis Pumping Station
in the County of Glamorgan
by Thos. E. Franklin

Lat. 51° 21' 25" Long. 3° 13' 33"
Time of Observation 9 a.m.
Nearest Railway Station Cadoxton
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. Nil

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·10	–	–	·10	–	·30	–	–	·19	–	·18	·16	1
2	·02	·43	·54	·02	–	–	–	–	·11	–	–	·04	2
3	·02	·14	·02	·05	·05	–	·03	–	–	·48	·08	–	3
4	·04	·01	·02	–	·26	–	–	–	–	–	–	~~·6~~ ·14	4
5	1·34	–	·02	–	·03	·05	–	–	·98	·03	·04	·21	5
6	·02	·05	·11	–	·29	·20	–	–	·28	–	·42	·14	6
7	·05	·06	·08	–	–	·35	·19	–	–	1·08	·31	·16	7
8	·01	·11	·02	–	·25	·13	–	–	–	·32	·15	–	8
9	–	·04	–	–	·24	·01	–	–	–	·01	–	·02	9
10	–	·15	·05	–	·06	·34	–	·04	–	–	·10	–	10
11	·44	–	·06	–	·09	–	–	–	–	·52	·11	–	11
12	·53	·01	–	·19	·25	·06	–	·01	–	·04	·62	–	12
13	·12	·02	–	–	·04	–	–	–	·46	·01	·31	–	13
14	·11	–	·21	–	–	–	–	·05	·03	·01	·21	–	14
15	·05	–	·44	·04	–	–	–	–	·12	·15	·13	·04	15
16	·05	–	·35	1·26	–	–	–	·02	–	–	·18	·06	16
17	·21	–	·60	·03	–	–	–	·02	–	–	·04	–	17
18	·14	·01	·03	·09	–	–	·09	–	–	–	·02	–	18
19	·12	–	·23	·26	–	–	–	–	–	–	·02	–	19
20	·20	–	·03	–	·05	·10	–	–	·21	–	·03	–	20
21	·21	–	·11	·14	–	–	–	–	–	·04	·29	–	21
22	–	–	·02	·25	·15	–	·06	–	–	–	·30	–	22
23	1·06	–	·86	·02	·04	·24	–	·04	·34	–	–	·23	23
24	·06	–	–	~~·4~~	–	·01	–	·11	·10	–	·13	–	24
25	·13	–	–	·10	–	–	–	–	–	–	·03	–	25
26	–	–	–	·21	–	–	–	–	·04	·03	·06	·25	26
27	–	·06	–	·22	–	·01	–	·06	–	–	·01	·16	27
28	·15	–	·05	·16	–	–	–	–	–	·24	·01	–	28
29	·44	—	·03	·23	·01	–	–	–	–	·24	·01	·06	29
30	–	—	·38	·24	·01	–	–	·02	–	·10	·05	–	30
31	·50	—	–	—	–	—	–	–	—	·49	—	–	31
	–	–	·10	–	·30	–	–	·19	–	·18	·16	–	YEAR'S TOTAL
Total	~~6·12~~ 6·02	~~1·12~~ 1·12	~~4·29~~ 4·39	~~3·61~~ 3·51	~~1·88~~ 2·18	~~1·86~~ 1·56	~~0·34~~ ·37	~~0·34~~ ·56	~~2·86~~ 2·67	~~4·15~~ 4·33	~~3·84~~ 3·82	~~1·46~~ 1·60	~~32·23~~ 32·13 ✓
Rain Days.	~~25~~ 24	12	~~22~~ 23	~~18~~ 17	~~15~~ 16	~~12~~ 11	4	~~9~~ 10	~~11~~ 10	~~16~~ 17	26	~~13~~ 12	~~183~~ 182 ✓

W.7,000, XI. 13

W.D. written 21/12/15

Ere D.

and for W D 24.IV.15

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
10 FEB 1915

Kept at Bigli's Pumping Station
in the County of Glamorgan 5
by Thos E. Franklin

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Cadoxton
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
·09

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	·03	·18	-	-	·02	-	·74	-	-	·35	·62	1
2	-	-	-	·09	-	·27	·59	·38	-	-	·07	·03	2
3	-	-	-	·01	·03	-	1·47	·03	-	-	·38	·64	3
4	·02	-	·34	·22	·61	-	-	-	-	-	·01	·15	4
5	·14	-	·20	·33	·10	-	·36	-	-	-	·54	·61	5
6	·12	-	·37	·41	-	-	·03	·15	-	-	·03	·13	6
7	·07	·05	·09	·12	·04	-	·20	-	-	-	·09	·19	7
8	·04	·11	·24	·24	·34	·07	·51	·23	-	-	-	·11	8
9	·20	-	·61	-	·12	·57	-	·15	-	-	-	·13	9
10	·43	·01	·26	23	·07	·88	-	·04	·57	-	-	-	10
11	-	·05	-	·34	·20	-	-	-	·34	-	·02	-	11
12	-	·08	·97	-	·08	·30	·11	-	·04	-	·17	·62	12
13	-	·11	·12	-	-	-	-	-	·36	-	·15	·33	13
14	-	·56	·29	-	-	-	·06	-	·99	·33	·21	·17	14
15	-	·12	·22	-	-	-	·04	·39	·03	·03	·23	-	15
16	-	·11	-	-	-	-	-	·73	·37	-	·53	-	16
17	-	-	·02	-	-	-	·11	-	-	-	-	-	17
18	-	·39	·30	-	-	-	·12	-	·02	-	-	·43	18
19	-	·14	·06	-	-	-	-	-	-	-	-	·39	19
20	-	·12	·22	-	-	-	1·05	-	-	-	-	·21	20
21	-	·09	·11	-	-	·25	-	-	-	-	-	·22	21
22	-	·19	-	-	-	-	·10	-	-	·17	-	·05	22
23	-	·07	·12	·01	-	·14	·03	·10	-	·02	-	-	23
24	-	-	·28	-	·09	-	·02	-	-	·25	-	-	24
25	-	-	·02	-	·18	-	-	·14	-	·06	·33	-	25
26	·13	-	·16	-	-	-	-	·79	-	·45	·02	·66	26
27	-	-	·25	-	-	-	·03	-	-	·14	·36	·29	27
28	·01	·05	-	-	-	-	-	-	-	·12	·33	·06	28
29	·02	-	·10	-	·06	-	-	-	-	·10	·24	·63	29
30	·31		·21	-	·11	-	-	-	-	·01	·15	-	30
31	-		·05		-		-	-		·15		29	31
Total	·03 ~~1·49~~	·18 ~~2·28~~	- ~~5·79~~	- ~~2·00~~	·02 ~~2·03~~	- ~~2·50~~	·74 ~~4·83~~	- ~~3·87~~	- ~~2·42~~	·35 ~~1·83~~	·62 ~~4·21~~	·09 ~~6·96~~	YEAR'S TOTAL ~~40·51~~
Rain Days.	1·52 —	2·43 3·77	5·61 9·56	2·00 11·56	2·05 13·59	2·48 16·09	5·57 20·92	3·13 24·79	2·72 27·51	2·18 29·34	4·48 33·55	6·43 40·51	40·60
W. 8,000. X. 14.	12	17	24	10	14	7	17	14	8	13	19	22	174

23 APR 1915

Gas & Water Department.
BARRY URBAN DISTRICT COUNCIL,
Barry, GLAM.

T. E. FRANKLIN,
ENGINEER & MANAGER.

April 22nd. 1915.

Dr. H. R. Mill,
62 Camden Square,
London. N.W.

Dear Sir,

In reply to your letter of the 21st. inst re rainfall at Biglis. I find on enquiry that our Engine Driver at Biglis has been entering the reading taken at 9 am. on the day on which it is taken which is of course ~~is~~ not desirable. I have therefore instructed him to enter it up for the day previous and regret I should not have noticed the error myself.

The rainfall taken January 1st. 1915. was 0·09. ~~Thanking you~~

Thanking you.

Yours faithfully,

T. E. Franklin

ENGINEER & MANAGER.

4016

FORM A.
BRITISH RAINFALL.
3-FEB 1916

REGISTER OF RAINFALL IN 1915

Kept at Biglis Pumping Station
in the County of Glamorgan
by J. E. Franklin

Lat. .... Long. ....
Time of Observation 9 am
Nearest Railway Station Cadoxton - Barry
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	-	·21	-	·04	-	-	·14	·25	·46	-	-	1
2	·28	·26	-	-	·04	·07	-	·30	·05	·29	-	·30	2
3	·13	·08	·37	-	·03	-	·03	-	-	-	-	·31	3
4	·02	·02	·25	·36	·19	-	·46	-	-	-	-	·83	4
5	·03	·12	·01	-	-	-	—	·05	-	-	-	·27	5
6	·20	·17	·02	·03	-	-	·75	·06	-	-	-	·38	6
7	·38	·06	-	·34	-	-	·47	·02	-	-	-	·32	7
8	·26	·61	-	·05	-	-	-	·10	-	-	·12	·02	8
9	·02	·14	-	-	-	-	-	·04	-	-	·26	1·18	9
10	·02	·06	-	·09	-	-	-	·06	-	·02	-	·04	10
11	·36	-	·02	-	·01	-	-	·03	-	·22	1·29	·02	11
12	·01	·15	·05	·08	·29	-	-	-	-	·15	·25	-	12
13	·20	·06	-	-	·84	-	·03	·01	·18	-	-	·06	13
14	·03	·29	-	-	·02	-	·08	·06	·11	·03	·10	1·20	14
15	·03	-	-	-	·13	-	·23	·05	·10	-	-	·06	15
16	·23	-	-	-	·29	-	·94	-	-	-	-	·03	16
17	·03	·56	-	-	·68	-	-	-	-	-	-	-	17
18	-	·18	-	-	-	-	-	-	-	-	-	-	18
19	-	·24	-	-	·21	-	·26	-	-	-	-	-	19
20	-	·02	-	·02	-	-	-	-	-	·04	-	·04	20
21	·42	-	-	-	-	-	·15	-	-	·35	-	·05	21
22	·11	·19	-	·03	-	-	·49	-	·03	·06	-	·16	22
23	·05	·06	·33	-	-	·07	·05	-	·02	·90	-	·65	23
24	·01	·05	·31	-	-	-	·13	-	·08	·43	-	·30	24
25	-	-	-	-	-	·53	·08	-	·03	-	-	·26	25
26	-	-	·01	-	-	·35	·10	-	·38	-	-	·48	26
27	-	·06	-	-	-	·03	·08	-	-	·41	-	·04	27
28	-	·04	-	-	-	—	-	-	·67	·19	·15	·06	28
29	-	-	-	-	-	·15	-	-	-	-	·15	·04	29
30	-	—	-	·11	-	·16	·02	-	-	·18	·17	·16	30
31	·38	—	-	—	-	—	·13	·44	—	·46	—	·16	31
													YEAR'S TOTAL
Total	3·20	3·42	1·58	1·11	2·77	1·36	4·48	1·36	1·90	4·19	2·49	7·42	35·28
Rain Days.	21	21	10	9	12	7	18	13	11	15	8	26	171.

W.7,000, XI. 13

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
10 JAN 1917

Kept at Biglis Pumping Station
in the County of Glamorgan
by J. E. Franklin

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Cadoxton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·09	·09	·03	·	·07	·15	·40	·	-	·74	·	-	1
2	·76	-	-	·	·08	-	-	·	·12	1·45	·07	-	2
3	-	·34	-	·	·15	·03	-	·	·03	·39	·11	-	3
4	·26	·25	-	·	·35	·72	-	·	·05	·14	·19	-	4
5	·39	·05	-	·	·25	-	-	·	-	·07	·03	-	5
6	·11	·40	-	·	·33	·10	·80	·	-	·22	·53	·	6
7	·01	·25	-	·	·22	·29	-	·	-	·10	·26	·21	7
8	·	·36	-	·	·86	·17	-	·	-	-	-	·24	8
9	-	·03	-	·	·05	-	·07	·	-	·02	·05	·05	9
10	-	·49	-	·12	·08	·01	-	·	-	·02	·01	-	10
11	-	·01	·02	·34	·04	·03	-	·	-	·26	-	·23	11
12	·06	·06	·02	·02	·49	·	·	·15	-	-	-	-	12
13	-	·58	·43	·01	-	·	·38	·34	-	·02	-	-	13
14	-	·38	·02	·11	·21	-	-	·35	-	·06	-	-	14
15	-	·30	·01	·09	-	·	·	·09	-	-	-	-	15
16	·13	·02	-	·31	-	-	·06	-	-	·07	-	-	16
17	·17	·38	-	·13	-	-	-	·20	·59	·45	·30	-	17
18	·05	·50	·37	·11	·	·	-	-	·04	·22	·04	·13	18
19	·19	-	·75	·17	·	-	-	-	-	-	·06	-	19
20	·09	·21	·23	·07	-	-	-	-	-	-	·25	·47	20
21	·07	·16	·36	·05	·03	-	-	-	-	-	·03	·08	21
22	·02	-	-	·01	-	·20	-	·02	-	·23	·06	·76	22
23	·03	·21	-	·18	-	·10	-	·30	-	·04	·18	·08	23
24	-	·03	-	·19	·94	-	-	·09	-	·51	-	-	24
25	-	·15	·18	-	-	·15	-	·61	-	·06	·21	·09	25
26	·05	·06	·06	-	·02	·16	-	-	1·41	·42	·06	-	26
27	·07	·01	1·26	-	·04	·60	-	·07	·57	·52	-	·01	27
28	-	·21	-	-	-	·01	-	·01	·15	·42	-	·54	28
29	-	·48	·17	-	-	·54	-	1·01	-	·52	-	·39	29
30	-	×	-	-	·	-	-	·09	-	·51	-	·05	30
31	-	×	·	×	·	×	-	·10	×	·20	×	·18	31
Total	2·55	6·01	3·91	1·91	4·21	3·26	1·71	3·43	2·96	7·66	2·44	3·51	YEAR'S TOTAL 43·56
Rain Days.	17	26	14	15	17	15	5	14	8	25	17	15	188

W. 8,000, VIII. 16

2780

FORM A. BRITISH RAINFALL.
1918

REGISTER OF RAINFALL IN 1917

Kept at Biglis Pumping Station
in the County of Glamorgan
by J. E. Franklin

Lat. .... Long. ....
Time of Observation 9 am
Nearest Railway Station Cadoxton - Barry
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	·	·15	·18	-	·11	-	·76	·46	·	·01	-	1
2	·08	-	·02	·10	-	-	-	·	-	·01	·20	-	2
3	-	·15	-	·11	-	-	1·24	·	-	1·76	·17	-	3
4	·03	-	·20	-	-	-	·06	·	·02	·03	-	-	4
5	·30	-	·19	·10	-	·02	-	·	·01	·32	·12	-	5
6	·03	-	·05	-	-	·03	-	·	·16	·02	·35	·04	6
7	·35	-	·	-	-	-	·25	·27	-	·12	·06	·03	7
8	·02	-	·36	·04	-	·02	·35	·67	·04	·48	·45	·10	8
9	-	·	·09	·15	·06	-	-	·06	·01	·41	·05	-	9
10	·34	-	·30	·21	-	-	-	·06	-	·01	-	-	10
11	·05	·	·37	·78	-	-	-	·17	·03	·16	·12	-	11
12	-	·	-	-	1·09	·15	-	·18	-	·90	-	-	12
13	·03	-	·15	·03	-	·16	-	·15	·22	-	-	-	13
14	-	-	·09	-	-	-	-	·11	-	-	-	-	14
15	-	-	·	·05	·01	-	-	·07	·06	·20	-	·43	15
16	·01	·19	·	·12	-	-	-	-	·02	·02	-	·23	16
17	-	·01	·	·06	·12	-	·40	·09	·06	·10	·02	-	17
18	·01	·02	·	-	·03	-	·43	·05	·76	-	-	-	18
19	-	·73	·05	-	-	·32	-	·05	-	-	-	-	19
20	·01	·12	-	-	·18	·13	-	·	·04	-	·02	-	20
21	-	-	·	-	·01	-	-	·04	-	·03	-	·	21
22	-	·02	-	-	-	-	-	·35	-	·12	-	·	22
23	-	·14	·06	-	·20	·04	-	·47	-	·03	·03	-	23
24	-	-	-	-	-	·10	-	·08	-	·53	·15	-	24
25	-	-	·05	-	-	-	·17	·09	·02	·12	·07	-	25
26	-	·05	·03	-	·36	·14	-	·60	·35	·11	·11	-	26
27	·	·	-	-	·37	·38	-	·82	-	·02	-	-	27
28	·	-	·13	-	·06	·64	-	·43	-	·	·03	-	28
29	·	-	·03	-	-	·29	-	·02	-	·39	-	·20	29
30	-	X	-	-	-	-	-	·43	-	·19	·05	-	30
31	-	X	·11	X	·05	X	-	-	X	·14	X	·02	31
Total	1·29	1·43	2·43	1·93	2·54	2·53	2·90	6·02	2·26	6·22	2·01	1·05	YEAR'S TOTAL 32·61
Rain Days.	13	9	18	12	12	14	7	23	15	24	17	7	171

W. 8,000. X. 15.

18

FORM A.
BRITISH RAINFALL.

7 . 1 . 19

REGISTER OF RAINFALL IN 1918

Kept at Biglis Pumping Station
in the County of Glamorgan
by Thomas E. Franklin

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Cadoxton
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	·23	-	·25	·03	-	-	·62	-	-	·37	·01	1
2	-	·12	-	·01	-	-	-	·77	-	·02	·10	·38	2
3	-	·02	-	·37	·07	-	-	-	·34	-	·05	·01	3
4	-	·12	-	·02	-	-	-	·07	·18	·11	·71	·41	4
5	·02	-	-	·30	·06	·04	-	·64	·11	·39	·12	·01	5
6	·21	·60	-	·06	-	-	-	-	·02	·11	-	·10	6
7	-	·13	-	-	·43	-	-	·01	·65	·40	·14	·04	7
8	·08	·12	-	-	-	·04	·23	-	·22	·35	·03	-	8
9	-	·10	-	·48	-	·14	·70	-	·77	·25	·01	·28	9
10	-	·02	-	·09	-	-	·80	-	·83	·03	·04	·34	10
11	·04	·02	·16	-	-	-	·10	-	1·62	·16	·12	·37	11
12	·01	-	·22	-	·18	-	-	-	·12	-	-	·10	12
13	·36	·01	-	-	-	·07	·18	-	·62	-	-	·41	13
14	·48	-	·07	-	·03	-	·40	-	·30	-	-	·12	14
15	1·03	-	-	·09	·01	·04	·35	-	·06	·07	-	·56	15
16	·39	-	·04	·40	-	·03	-	·26	·35	-	-	·09	16
17	·24	-	-	·03	-	-	·11	·02	1·20	-	-	·35	17
18	1·56	-	·20	-	-	·83	·42	-	-	·06	-	·31	18
19	1·54	·04	·11	-	-	·01	·09	·01	·39	·02	-	·05	19
20	·01	-	-	·07	-	·04	·42	-	·41	-	-	-	20
21	·02	·17	-	·01	-	·03	·55	-	·65	-	-	·26	21
22	·01	-	-	-	·42	-	1·41	-	·30	·01	·02	·74	22
23	·19	-	-	-	·10	-	·11	-	-	-	-	-	23
24		·08	-	-	-	-	·34	·62	·27	-	·17	-	24
25		-	-	-	-	-	·39	·25	-	·02	·13	-	25
26		-	-	·02	-	-	·38	·07	·12	·02	·19	·70	26
27		·03	·13	·04	-	-	-	·43	·33	-	·26	·15	27
28		-	·16	-	-	-	-	-	·14	-	·15	·32	28
29		X	·46	-	-	-	-	-	1·21	·01	·01	·10	29
30	·01	X	·30	-	-	-	-	-	-	·01	·11	·06	30
31	·02	X	·22	X	-	X	-	-	X	-	X	·02	31
Total	6·22	1·81	2·07	2·24	1·33	1·27	6·98	3·77	11·11	2·03	2·73	6·29	YEAR'S TOTAL 47·85
Rain Days.	18	15	11	15	9	10	17	12	24	17	18	26	192

W. 8,000, IX. 17.

3587

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

8 MAR 20

Kept at Biglis Pumping Station

in the County of Glamorgan

by J. E. Franklin

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Cadoxton

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

" " " " Sea Level 20 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·60	-	·02	-	·11	-	·66	-	·05	·30	-	·74	1
2	·30	-	·12	-	-	-	-	-	·28	-	-	·32	2
3	-	-	·27	-	·16	-	-	-	·06	-	-	-	3
4	·03	·43	·52	-	-	·13	-	·01	·22	-	-	·14	4
5	-	·45	·76	-	-	-	-	-	·02	-	-	·49	5
6	·37	·14	·23	-	-	-	-	-	-	-	·01	-	6
7	·11	·14	·43	·10	-	-	-	-	-	-	-	·05	7
8	·08	-	·21	-	-	·04	-	-	-	-	-	-	8
9	·12	-	·05	·15	-	-	-	-	-	-	·36	-	9
10	·03	-	·01	·03	-	-	-	-	-	·05	-	-	10
11	·11	-	·85	·09	·16	-	·18	-	-	·04	-	·10	11
12	·04	-	·03	-	-	·52	-	-	-	-	·08	·01	12
13	·23	·05	·01	-	-	-	-	-	·02	·01	-	·13	13
14	·91	·12	-	·30	·12	-	-	-	-	·01	-	·15	14
15	·51	·13	-	·05	-	-	·07	-	-	·04	-	·21	15
16	·19	·76	-	·15	-	-	-	-	-	-	·22	·01	16
17	—	·50	-	-	-	·05	-	·01	-	-	·53	·01	17
18	·10	·45	·62	-	-	-	·14	·14	·03	-	·41	·05	18
19	·32	·01	·55	-	-	·06	·90	·47	·01	-	·12	·01	19
20	·50	·15	·20	-	-	·05	-	·04	·02	-	-	·13	20
21	-	·79	-	-	-	-	·18	-	·11	-	·02	·15	21
22	-	·02	-	-	-	-	-	-	·50	-	·04	·21	22
23	-	-	-	-	-	-	-	-	-	1·39	·06	·01	23
24	-	-	-	·05	-	·15	-	·01	·07	·87	·34	·01	24
25	·17	-	-	·01	-	·03	-	·32	·02	-	·06	·13	25
26	·06	-	-	·11	-	-	·03	·05	·16	-	-	·64	26
27	·12	-	·18	·07	-	-	-	1·31	-	-	-	·04	27
28	·01	-	·46	·20	-	-	-	·01	-	-	·79	·97	28
29	·05		-	·04	-	-	-	·21	-	·02	·05	·36	29
30	-		-	·10	-	·13	-	·26	-	·02	·15	·33	30
31	-		·22		-		·01	-		-		·14	31
TOTAL	4·96	4·14	5·74	1·45	·55	1·16	2·17	2·84	1·57	2·75	3·24	5·54	YEAR'S TOTAL
Days with ·01 in. or more	22	14	19	14	4	9	8	12	14	10	15	26.	36·11

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

167

3478

20 JAN 1921

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REGISTER OF RAINFALL IN 1920.

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in the County of Glamorgan

by J. E. Franklin

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Cadoxton - Barry

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 20 ft.

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Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	-	·11	36.	-	·66	·18	·09	·96	·10	·70	1
2	·02	-	-	-	-	-	·11	·12	-	·20	-	·08	2
3	·02	·01	-	·04	·02	·01	·84	-	·03	·18	-	·04	3
4	-	-	·02	·02	-	-	·05	1·39	·01	·17	-	-	4
5	-	-	·13	·02	·48	-	·61	·11	·09	-	-	-	5
6	-	-	·10	·01	·73	-	·05	-	-	·08	·01	-	6
7	·03	-	·04	·15	·01	-	·09	-	-	-	·16	-	7
8	·03	-	-	·65	·10	-	·30	·06	-	-	-	-	8
9	·70	·14	·03	·53	-	·15	·25	·09	-	-	-	-	9
10	·83	·12	·17	·16	-	·15	·25	-	-	-	-	-	10
11	·09	-	·07	·22	·48	-	·08	-	-	-	-	-	11
12	·26	·06	-	·09	-	·34	·12	·09	-	-	·01	-	12
13	·14	·04	·43	·06	-	-	-	-	-	·05	-	-	13
14	·29	·02	·45	·42	-	-	·19	-	·24	·19	·45	-	14
15	·05	·15	·15	·20	·16	·05	-	-	·50	·31	·27	-	15
16	·01	-	·21	·08	·05	1·03	25	·02	·25	·48	·42	-	16
17	·25	-	·02	-	·36	·02	-	·11	1·25	·09	-	·01	17
18	·14	-	-	·01	·05	-	·02	·19	·06	-	·01	·01	18
19	·04	·12	-	·26	-	·20	·01	-	-	-	-	-	19
20	·04	·10	-	·20	-	·27	·06	-	-	-	-	·15	20
21	-	-	-	·05	-	-	·04	-	-	·13	-	·09	21
22	·01	-	-	·06	-	-	·04	-	-	-	-	·48	22
23	-	-	·07	-	-	-	·45	-	-	-	-	·77	23
24	-	·01	·22	·01	-	-	·02	-	-	-	·05	·26	24
25	-	·01	·11	-	-	-	·86	-	-	-	·01	-	25
26	·31	·01	·30	·01	-	·10	-	-	-	-	·05	·02	26
27	·14	-	·05	·08	·07	·67	·02	-	-	-	-	·22	27
28	·68	·02	·08	·15	·10	·07	·12	-	-	-	-	·07	28
29	·08	-	·19	-	·09	·03	·30	-	-	-	·03	·42	29
30	·60		·05	·08	-	·40	·16	-	·37	-	·66	·65	30
31	·29		·65		·01		-	-		·53		·59	31
TOTAL	5·05	·81	3·54	3·67	3·07	3·49	5·95	2·36	2·89	3·37	2·23	4·56	YEAR'S TOTAL 40·99
Days with ·01 in. or more	23	13	21	25	15	14	26	10	10	12	13	16	198
Days with ·04 in. or more	17.	7.	18.	19	12	11.	22	9	8	12	8	13	156.

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

4027

FORM A.
BRITISH RAINFALL.

29 FEB 1916

4062

REGISTER C 19 15

4062

BRIDGEND – ERW GRAIG
1915 – ~~1930~~

78 0713

Long. ____

Kept at Bridgend
ation 9 a.m.

in the County of Glamorgan
y Station Bridgend

nnel of Rain Gauge 5 in.

by H. J. Randall
f Gauge above Ground 1 ft. – in.

(and Dr. A. D. Low)
" " " " Sea Level 116 – ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ____

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11	·61	·01	–	·22	–	–	·33	·15	–	–	·41	1
2	·16	·08	·60	·25	–	·12	·11	·58	·10	·44	–		2
3	–	–	·10	·49	·05	·02	·15	·04	–	–	–	·46	3
4	·13	·62	·06	–	·12	·02	·42	·01	–	–	–	·68	4
5	·18	·20	·02	–	–	·02	–	·17	–	–	–	·77	5
6	·53	·06	–	·63	–	–	·43	·10	–	–	–	·56	6
7	·32	·81	–	·02	–	–	·15	·17	–	–	–	·11	7
8	·31	·35	–	–	–	–	–	·10	–	–	·20	1·03	8
9	·07	·31	–	·24	–	–	–	–	–	–	·25	·05	9
10	·35	·10	·19	·07	–	–	–	·09	–	·04	·19	·07	10
11	–	·20	·03	–	·01	–	–	·01	–	–	1·30	–	11
12	·48	·32	–	·03	·27	–	–	–	–	·24	·21	–	12
13	·20	·28	–	–	·55	–	·17	·15	·25	·02	·08	·07	13
14	·03	–	–	–	–	–	·03	·04	·53	–	–	1·27	14
15	·31	–	–	–	·12	–	·30	–	·20	·50	·23	·22	15
16	·11	1·34	–	–	·35	–	1·39	·01	·02	–	–	–	16
17	–	·06	–	–	·16	–	·03	·03	–	–	–	–	17
18	–	·21	–	–	–	–	–	·04	–	–	–	–	18
19	·03	·01	–	·04	·36	–	·60	–	–	–	–	–	19
20	·57	–	–	·03	–	–	–	–	–	·66	–	·16	20
21	Part snow ·51	·43	–	–	·02	–	·03	–	–	–	–	·37	21
22	·01	Part snow ·21	·28	·03	–	·10	·80	–	–	–	–	1·08	22
23	–	snow ·11	·33	–	–	·42	·09	–	–	·77	–		23
24	–	–	·01	·06	–	–	·06	–	·08	·27	–	·31	24
25	–	–	·02	–	–	·53	·04	–	–	–	–	·26	25
26	–	·06	–	–	–	·14	·24	–	·07	–	–	·58	26
27	–	·08	–	–	–	·05	·16	–	–	·90	–	·02	27
28	–	·15	–	–	–	·03	·04	·01	·46	·14	–	–	28
29	–	╳	–	–	–	·31	–	–	–	·02	·31	·02	29
30	Part snow ·38	╳	–	·16	–	–	–	–	–	·41	·35	·35	30
31	–	╳	–	╳	–	╳	·18	·13	╳	·08	╳	·21	31
Total	4·79	6·60	1·65	2·05	2·23	1·76	5·42	2·01	1·86	4·49	3·12	9·06	YEAR'S TOTAL 45·04
Rain Days.	19	22	11	12	11.	11	20.	17	9	13	9.	24	178

W. 1,000, X. 15.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

4027

FORM A.
BRITISH RAINFALL.

29 FEB 1916

REGISTER 19*15*

Kept at Bridgend

in the County of Glamorgan

by H. J. Randall
(and Dr. A. D. Low)

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Bridgend
Diameter of Funnel of Rain Gauge 5 in. 4062
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 116 – ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11	·61	·01	-	·22	-	-	·33	·15	-	-	·41 }	1
2	·16	·08	·60	·25	-	·12	·11	·58	·10	·44	-		2
3	-	-	·10	·49	·05	·02	·15	·04	-	-	-	·46	3
4	·13	·62	·06	-	·12	·02	·42	·01	-	-	-	·68	4
5	·18	·20	·02	-	-	·02	-	·17	-	-	-	·77	5
6	·53	·06	-	·63	-	-	·43	·10	-	-	-	·56	6
7	·32	·81	-	·02	-	-	·15	·17	-	-	-	·11	7
8	·31	·35	[illegible]	-	-	-	-	·10	-	-	·20	1·03	8
9	·07	·31	-	·24	-	-	-	-	-	-	·25	·05	9
10	·35	·10	·19	·07	-	-	-	·09	-	·04	·19	·07	10
11	-	·20	·03	-	·01	-	-	·01	-	-	1·30	-	11
12	·48	·32	-	·03	·27	-	-	-	-	·24	·21	-	12
13	·20	·28	-	-	·55	-	·17	·15	·25	·02	·08	·07	13
14	·03	-	-	-	-	-	·03	·04	·53	-	-	1·27	14
15	·31	-	-	-	·12	-	·30	-	·20	·50	·23	·22	15
16	·11	1·34	-	-	·35	-	1·39	·01	·02	-	-	-	16
17	-	·06	-	-	·16	-	·03	·03	-	-	-	-	17
18	-	·21	-	-	-	-	-	·04	-	-	-	-	18
19	·03	·01	-	·04	·36	-	·60	-	-	-	-	-	19
20	·57	-	-	·03	-	-	-	-	-	·66	-	·16	20
21	Part snow ·51	·43	-	-	·02	-	·03	-	-	-	-	·37	21
22	·01	Part snow ·21	·28	·03	-	·10	·80	-	-	-	-	1·08 }	22
23	-	snow ·11	·33	-	-	·42	·09	-	-	·77	-		23
24	-	-	·01	·06	-	-	·06	-	·08	·27	-	·31	24
25	-	-	·02	-	-	·53	·04	-	-	-	-	·26	25
26	-	·06	-	-	-	·14	·24	-	·07	-	-	·58	26
27	-	·08	-	-	-	·05	·16	-	-	·90	-	·02	27
28	-	·15	-	-	-	·03	·04	·01	·46	·14	-	-	28
29	-	✗	-	-	-	·31	-	-	-	·02	·31	·02	29
30	Part snow ·38	✗	-	·16	-	-	-	-	-	·41	·35	·35	30
31	-	✗	-	✗	-	✗	·18	·13	✗	·08	✗	·21	31
Total	4·79	6·60	1·65	2·05	2·23	1·76	5·42	2·01	1·86	4·49	3·12	9·06	YEAR'S TOTAL 45·04
Rain Days.	19	22	11	12	11.	11	20.	17	9	13	9.	24	178

W. 1,000, X. 15.

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cadby own stats. 2

3956

FORM A.
BRITISH RAINFALL.
1 MAY 1917

4062

REGISTER OF RAINFALL IN 1916

Kept at Budgerd

in the County of Glamogan

by T. L. Randall

Lat. .... Long. ....

Time of Observation 9. a. m

Nearest Railway Station Budgerd

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·25	-	·01	-	·02	·31	·29	-	·08	1·50	·02	-	1
2	·85	·09	pt snow ·12	-	·03	-	·04	-	-	2·31	·33	-	2
3	·01	·86	-	-	·10	·10	-	·03	·40	·63	·12	-	3
4	·52	·48	-	-	·38	·51	-	-	·17	·13	·27	-	4
5	·38	·07	snow ·08	-	·07	·38	-	-	·19	·26	·03	-	5
6	·41	·35	-	-	·39	·39	·61	-	-	·28	95	-	6
7	-	·25	-	-	·36	·12	-	-	-	·15	·17	·52	7
8	-	-	-	-	·39	-	-	-	-	·05	·06	·15	8
9	-	-	-	-	-	·11	·21	-	-	·03	·12	·10	9
10	·01	·51	-	·24	·07	-	-	-	-	·05	·16	·09	10
11	·11	·25	-	·55	·07	-	-	-	-	·07	·04	-	11
12	·08	·62	·04	·06	·59	-	·50	·05	·06	·43	-	-	12
13	-	·65	·11	·10	-	-	-	·63	-	·12	-	-	13
14	·03	·73	·01	·14	·29	-	-	·09	·01	·08	-	-	14
15	·04	-	·02	·24	·06	-	·09	·04	-	·06	-	-	15
16	·05	·04	-	·72	·10	-	·19	-	·04	·13	-	-	16
17	·47	·59	-	·17	-	-	-	-	·03	·64	(snow) ·39	-	17
18	·06	·60	·30	·05	-	-	-	-	1·22	·16	-	snow ·24	18
19	·27	-	·35	·30	-	-	-	-	·13	-	·09	-	19
20	·14	·12	-	·14	-	-	-	-	-	-	·08	·14	20
21	·07	-	·16	-	·04	·04	-	-	-	-	-	·40	21
22	·01	-	-	-	-	·23	-	·03	-	·35	-	·46	22
23	·02	·10	-	·27	-	·20	-	·32	-	·01	·16	·09	23
24	-	pt snow ·04	·11	·10	·80	-	-	·13	-	·49	-	·08	24
25	-	pt snow ·06	·14	-	-	-	-	·66	·01	·26	·19	-	25
26	-	-	·08	-	·04	·20	-	-	(·86)	(·43) ~~·81~~	(02)	-	26
27	·46	-	snow 1·29	-	-	·20	-	-	·87	·81	-	-	27
28	-	snow ·07	-	-	-	·04	-	-	·02	·71	-	·54	28
29	-	·14	·16	-	-	-	-	-	-	1·39	-	·53	29
30	-	╳	-	-	-	·75	-	·73	-	·63	-	·15	30
31	-	╳	-	╳	-	╳	-	·19	╳	·33	╳	·16	31
Total	4·24	6.62	2.98	3.08	3.80	3.58	1.93	2.80	4.09	12.49	3.20	3.65	YEAR'S TOTAL 52.46
Rain Days.	20	20	15	13	17	14	7	11	14	28	17	14	190

W. 8,000, VIII. 16

Excd E.J.G. 3791

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL. 9 JUL 1918

Kep Bridgend

in the County of Glamorgan

by F. J. Randall

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in. 4062

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 170 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	-	·38	Snow ·22	-	·62	-	·16	·03	-	·35	-	1
2	·09	-	·02	·22	-	·02	-	-	-	-	-	-	2
3	·08	Snow ·55	-	-	-	·13	2.05	-	-	1.20	·47	-	3
4	-	·08	·37	·01	-	-	·13	·03	·12	·36	·01	-	4
5	·43	-	·27	-	-	Thunder ·09	-	·03	·20	·34	·06	-	5
6	-	-	·10	-	-	·02	-	-	-	·13	·31	·06	6
7	·64	-	-	-	-	-	·34	·13	-	·03	-	·01	7
8	-	-	·21	Snow ·32	-	·07	·35	1·40	·11	·57	·56	-	8
9	-	-	·20	·06	·05	-	-	·13	-	·40	·05	-	9
10	·18	-	·39	·08	·10	-	-	·21	-	·10	·03	-	10
11	·52	-	·08	Part Snow ·45	-	-	-	·25	-	·20	·12	-	11
12	·11	-	·05	-	Thunder ·96	-	-	·33	-	·61	-	·07	12
13	-	-	·10	-	-	-	-	·96	·29	-	·01	-	13
14	-	-	-	-	-	-	-	·12	-	-	·01	-	14
15	-	-	-	-	·05	-	·18	·06	·09	·13	-	·70	15
16	-	·16	-	·18	-	Thunder ·70	-	·06	-	-	·03	·10	16
17	-	·03	-	·38	·16	-	·58	·12	·25	·08	-	-	17
18	-	·02	-	-	-	·01	·40	·02	1·11	·05	·12	-	18
19	-	·93	·11	-	-	·27	-	·05	·05	-	-	-	19
20	-	·11	·02	-	·33	·10	-	-	-	-	-	-	20
21	-	-	-	-	-	-	-	·11	-	·02	-	-	21
22	-	-	-	-	-	·02	-	·75	-	·12	-	-	22
23	-	·39	-	-	·14	·05	-	·38	-	·02	-	·05	23
24	-	·08	-	-	-	·10	·56	·10	-	·05	·15	-	24
25	-	·10	·03	-	-	-	·02	·40	·05	·44	·05	-	25
26	-	-	-	-	·39	-	·01	·73	·31	·11	·21	-	26
27	-	-	-	-	·29	·61	·16	·68	-	·06	-	-	27
28	-	·09	·07	-	Thunder ·12	·19	·01	·35	-	·13	-	-	28
29	-		·02	-	Thunder 1·18	·30	-	·11	-	·40	·02	·11	29
30	-		-	-	-	-	-	·31	-	·12	·05	-	30
31	-		·07		·18		-	·35		·16		-	31
Total	2·06 ✓	2·54 ✓	2·49 ✓	1·92 ✓	3·95 ✓	3·30 ✓	4·79 ✓	8·33 ✓	2·61 ✓	5·83 ✓	2·61 ✓	1·10 ✓	YEAR'S TOTAL 41·53
Rain Days.	8 ✓	11 ✓	17 ✓	~~8~~ 9	12 ✓	16 ✓	12 ✓	27 ✓	~~10~~ 11	24 ✓	18 ✓	7 ✓	~~170~~ 172

W. 8,000, IX. 17.

~~to~~ Mr [illegible]

REGISTER OF RAINFALL IN 1918

FORM 2062 BRITISH RAINFALL
16 4.19

Kept at Bridgend
in the County of Glamorgan
by H L Randall

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Bridgend
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 80 - ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	·37	-	·16	-	-	-	-	·01	-	·32	-	1
2	-	·31	-	-	·06	-	-	·58	·04	·04	·10	·30	2
3	-	·15	-	·31	·27	·25	-	·56	·27	·05	·10	·11	3
4	-	·19	-	-	-	-	-	-	·26	·30	·90	·61	4
5	-	-	-	·21	·06	-	-	·06	·53	·31	·11	·16	5
6	·18	·10	-	·06	-	-	-	·36	·07	·09	·10	·07	6
7	-	·18	-	·03	·41	·06	-	-	·74	·20	·40	1·10	7
8	-	·09	-	-	-	-	·05	·06	·45	·72	·09	-	8
9	·15	-	-	·40	-	·19	-	-	·76	·30	-	·41	9
10	-	·06	-	·10	-	·04	·51	-	·60	·11	·39	·38	10
11	·02	·11	·21	-	-	-	·36	-	·88	·02	·10	·40	11
12	·01	·06	·08	-	·21	-	-	-	·13	-	·10	·21	12
13	Snow ·28	·18	-	-	-	·16	·04	-	1·32	·53	-	·38	13
14	·72	·02	·01	-	·08	-	·10	-	·28	·14	-	·43	14
15	Part snow 1·05	-	-	-	-	·06	·63	·03	·08	-	-	·50	15
16	Part snow ·14	-	-	·42	-	·01	·01	-	·42	-	-	·10	16
17	Part snow ·40	-	-	·01	-	-	·18	·31	1·30	·02	-	·09	17
18	1·21	-	·11	-	-	·77	·06	·05	·58	·13	-	·40	18
19	·05	·31	·25	·02	-	-	·12	-	·12	-	-	·14	19
20	·04	·31	-	·06	-	·07	·46	-	·73	-	-	·01	20
21	·07	-	-	-	-	·02	·10	·02	·38	·03	-	·25	21
22	-	-	-	-	·46	-	·86	-	·21	·01	-	·60	22
23	·26	-	-	-	·14	-	·19	·08	·05	-	·07	·05	23
24	-	·11	-	-	-	-	·29	·10	·40	-	·18	·04	24
25	-	-	-	-	·17	-	·56	·30	-	·07	·13	-	25
26	-	-	-	·75	-	-	·16	·80	·10	·07	·26	·50	26
27	-	-	·09	-	-	-	·02	·28	·32	·01	·51	·17	27
28	-	-	·25	-	-	-	-	-	·19	·02	·37	·36	28
29	-	✗	·22	-	-	-	-	·01	1·05	-	-	·07	29
30	-	✗	·32	-	-	-	-	·02	·01	-	·21	·08	30
31	-	✗	·25	✗	-	✗	-	-	✗	·08	✗	-	31
Total	4·58	2·55	1·79	2·53	1·86	1·63	4·70	3·62	12·28 ~~12·18~~	3·25	4·44	7·92	YEAR'S TOTAL 51·15 ~~51·05~~
Rain Days.	14	15	10	12	9	10	18	16	29	21	18	27	199 ✓

W. 6,500, VII. 18. W W C

3557

FORM A.
BRITISH RAINFALL.

7 JAN 20
4062

REGISTER OF RAINFALL IN 1919

Kept at Bridgend
in the County of Glamorgan
by H. J. Randall

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Bridgend
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 80 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·43	-	·13	-	·30	-	Thunder ·20	-	·19	·30	-	·57	1
2	1·05	-	·16	-	-	-	·11	-	·10	-	-	·43	2
3	·05	-	·19	-	·61	-	-	-	·19	·05	·06	·88	3
4	-	·45	·35	-	-	-	·06	·06	·30	-	-	·03	4
5	-	·77	·23	-	·08	-	-	-	-	-	-	·59	5
6	·26	-	·38	-	-	-	-	-	-	-	-	·12	6
7	·21	-	·16	·17	-	-	-	-	·05	-	-	·13	7
8	·15	-	·31	-	-	·03	-	-	-	-	-	-	8
9	·27	-	·10	·10	-	-	-	-	-	-	·43	·02	9
10	·04	-	·78	·20	·19	-	-	-	-	·02	-	-	10
11	·15	-	·57	·07	·32	-	·17	-	-	·10	-	·29	11
12	·04	-	·10	-	·02	1·00	·01	-	-	·02	·12	·01	12
13	·13	·10	·01	·61	-	-	-	-	-	·02	-	·19	13
14	·60	·04	-	·18	(Thunder) ·31	-	-	-	-	-	-	·17	14
15	·39	·05	-	·10	-	-	-	-	-	-	-	·49	15
16	·15	1·12	-	-	·03	·02	·04	-	-	·13	·31	·07	16
17	-	·34	-	-	-	·03	-	·02	-	-	·52	·14	17
18	·17	-	·90	-	-	-	·17	·54	-	-	·34	·09	18
19	·52	·67	·43	-	-	-	·11	·42	·65	-	·29	·03	19
20	·44	·16	·08	-	·02	·02	-	·05	·10	-	-	·33	20
21	-	1·11	-	-	-	-	·30	·08	-	-	·04	·07	21
22	-	-	-	-	-	·25	·01	-	·25	-	·13	·42	22
23	-	-	-	-	-	-	-	-	·90	·93	·20	·13	23
24	-	-	-	·02	-	·10	-	-	-	·30	·20	·50	24
25	·35	-	-	-	-	·03	-	·94	·09	-	·08	·11	25
26	·10	-	-	·33	-	·02	·21	·05	·25	-	-	·57	26
27	·10	-	·30	Pt Snow ·30	-		·10	·50	-	-	-	·02	27
28	-	-	Pt Snow (·52)	-	-	-	-	·01	-	-	·26	·98	28
29	-		-	·02	-	-	-	·02	-	·06	·20	·41	29
30	-		-	·09	-	·10	-	·12	-	-	·60	·49	30
31	-		-		-		·33	-		-		·14	31
Total	5·60	4·81	5·70	2·19	1·88	1·40	1·82	2·81	3·07	1·93	3·78	8·42	YEAR'S TOTAL 43·41
Rain Days.	20	10	18	12	9	10	13	12	11	10	15	29	169

W. 8,000, IX. 17.

W Jh cood for anlt 3289

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

REGISTER OF RAINFALL IN 1920.

4062

Kept at Bridgend
in the County of Glamorgan
by H. J. Randall

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Bridgend
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 80 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	·03	·13	·61	-	·91	·12	·18	·05	·06	·70	1
2	·13	-	-	·19	-	-	·22	·11	·48	·37	-	·15	2
3	·02	-	-	·07	·04	-	·28	·03	·13	·17	-	·10	3
4	-	-	·08	·04	·10	-	-	1·30	·08	·13	-	-	4
5	-	·02	·16	·02	·41	-	·54	·11	·03	·03	-	-	5
6	-	-	·17	-	·56	-	·12	-	-	·19	·20	-	6
7	·09	-	·05	-	-	-	·19	-	-	-	·12	-	7
8	-	·05	-	·28	·18	-	·17	·25	-	-	-	-	8
9	·99	·41	·17	·45	-	·04	·45	·13	-	-	-	-	9
10	·89	·45	·15	·49	-	·31	·10	-	-	-	·03	-	10
11	·09	-	·10	·08	·54	·03	·24	-	-	-	-	snow ·03	11
12	·47	·08	·08	·35	-	·19	·05	·01	-	-	·20	-	12
13	·09	·04	·52	·16	-	-	-	-	-	·01	·01	-	13
14	·13	·04	·73	·70	-	-	·11	-	-	(·20)	·59	-	14
15	·40	·12	·13	·35	·13	·03	-	-	·46	·13	·13	-	15
16	·01	-	·50	·24	·03	Thunder ·71	·14	·03	-	·72	·28	-	16
17	·37	-	·01	·10	·36	·27	·04	·33	(·55)	·13	-	-	17
18	·11	-	-	-	·03	·28	-	·23	·86	-	-	·03	18
19	·09	·19	-	·02	·16	·21	·06	·14	·25	-	·01	-	19
20	·11	-	-	·50	-	·29	·19	-	-	-	-	·18	20
21	-	-	-	·12	-	-	·09	-	-	·11	-	·19	21
22	·05	-	-	·06	-	·01	·03	·04	-	-	-	·32	22
23	-	-	·23	·12	-	-	·31	·03	-	·01	-	·78	23
24	·02	·07	·39	-	-	·03	·02	-	-	-	·08	·39	24
25	-	·15	·15	·08	-	·01	·76	-	-	-	-	·04	25
26	·61	-	·17	·04	-	·17	-	-	·03	-	·08	-	26
27	·14	·08	·20	·31	·07	·75	·08	-	-	-	·05	·36	27
28	·30	·10	Thunder ·31	·08	-	·09	·22	-	-	-	-	·18	28
29	·35	·05	·24	·03	·20	·04	·35	-	-	-	·25	·51	29
30	(·52)		·21	·04	-	·42	·44	-	·73	·05	·50	·71	30
31	·15		·54		-		-	·03		1·02		·19	31
Total	6·23	1·85	5·32	5·05	3·42	3·88	6·11	2·89	3·78	3·32	2·59	4·86	Year's Total 49·30
Days with ·01 in. or more	23	14	23	26	14	18	25	15	11	15	15	16	215
	20	13	21	23	12	13	23	10	9	12	12	14	182

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

cop. by Neath

FORM A2.
BRITISH RAINFALL.

3 - FEB 19

REGIST 1911

BRITON FERRY

GLAMORGAN

1911-20

Snowdon.

Kept at Brynsiriol,

in the County of Glamorga

by H. Alex. Clarke

op 5 in.

above Ground 1 ft. - in.

„ Sea Level 33 ft.

9. a.m

on { Name Court Sart
Distance 340yds Direction North.

IMPORTANT NOTE.—Rai and the result entered to the previous day. If an Observer universal rule, he is earnestly requested to add the reading at g year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04		·05	·95	·15			·15			·41		1
2					·20			·26			·19	·18	2
3			·02		·78			·08			·44	·23	3
4			20					·35			·84	·65	4
5	·25		·30					·59	·03	·07	·04	·03	5
6	·18		·03					·10			·20	·76	6
7	·33										·45		7
8	·25		·21								·62	·97	8
9	·14										·18	·75	9
10	·10	·04	1·19		·07							·63	10
11	·25				·17				·03		·35	·07	11
12			·55						·35		·71	·07	12
13									·15		·20	·17	13
14		·18			·02							·54	14
15		·25				·01					1·22	·18	15
16		·05				·26					·15	·26	16
17		·11		·04		·95					·23	·36	17
18		·43		·14						·01	·26	·40	18
19		·06		·12		(·14) ·44			·94	·10	·16	·96	19
20		·09		·76					·22	·10		·25	20
21		·83		·02		·12	·07	·14	·04	1·00		·06	21
22	·04	·04		·25		·23			·06	·10		·82	22
23		·17			·23			·15	·48	·15		·34	23
24	·02	·60			·24	·40		·51	·16	·09		·52	24
25	·20	·15		·34					·11	·22		·09	25
26	·04	·17		68	} ·16 ×			·25		·31		·35	26
27		1·00		·04	×			·49	·24		·01	36 ~~·35~~	27
28		·30		·37				·15			·09	·09	28
29				·01		·68	·14	·13	·35	·99		·07	29
30						·04	·22			·25	·32	·02	30
31							·03	·03		·10			31
Total	1·84	4·47	2·55	3·72	2·02 ✓	2·83 ✓	·46	3·38	3·16	3·49	7·07	10·17	TOTAL for year
No. of Rain Days.	12	~~15~~ 16	8	12	10 ✓	9	4	14	13	13	20	28	inches 45·16 ✓

W. 8,000, X. '11.

159

cor. by Neath S

REGIST 911

FORM A2.
BRITISH RAINFALL.

3 - FEB 19

Kept at Brynsiriol, Briton Ferry

in the County of Glamorgan 4

by H. Alex. Clarke

RAIN GAUGE
Pattern Snowdon.
Diameter of top 5 in.
Height of top above Ground 1 ft. - in.
" " " Sea Level 33 ft.

Time of Observation 9. a.m

Nearest Railway Station
Name Court Sart
Distance 340yds Direction North.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04		·05	·95	·15			·15			·41		1
2					·20			·26			·19	·18	2
3			·02		·78			·08			·44	·23	3
4			·20					·35			·84	·65	4
5	·25		·30					·59	·03	·07	·04	·03	5
6	·18		·03					·10			·20	·76	6
7	·33										·45		7
8	·25		·21								·62	·97	8
9	·14										·18	·75	9
10	·10	·04	1·19		·07							·63	10
11	·25				·17				·03		·35	·07	11
12			·55						·35		·71	·07	12
13									·15		·20	·17	13
14		·18			·02							·54	14
15		·25				·01					1·22	·18	15
16		·05				·26					·15	·26	16
17		·11		·04		·95					·23	·36	17
18		·43		·14						·01	·26	·40	18
19		·06		·12		(·14) ·44			·94	·10	·16	·96	19
20		·09		·76					·22	·10		·25	20
21		·83		·02		·12	·07	·14	·04	1·00		·06	21
22	·04	·04		·25		·23			·06	·10		·82	22
23		·17			·23			·15	·48	·15		·34	23
24	·02	·60			·24	·40		·51	·16	·09		·52	24
25	·20	·15		·34					·11	·22		·09	25
26	·04	·17		68	} ·16 ×			·25		·31		·35	26
27		1·00		·04				·49	·24		·01	36 ·35	27
28		·30		·37				·15			·09	·09	28
29				·01		·68	·14	·13	·35	·99		·07	29
30						·04	·22			·25	·32	·02	30
31							·03	·03		·10			31
Total	1·84	4·47	2·55	3·72	2·02 ✓	2·83 ✓	·46	3·38	3·16	3·49	7·07	10·17	TOTAL for year inches 45·16
No. of Rain Days.	12	16 18	8	12	10 ✓	9	4	14	13	13	20	28	

W. 8,000, X. '11.

159

Exd D

REGISTER OF RAINFALL IN 1912.

FORM A.
BRITISH RAINFALL.
31 JAN 1913

Kept at "Brynsirial" Briton Ferry
in the County of Glamorgan 4
by H. Alex. Clarke, C.E.

Lat. Long.
Time of Observation 9·0 am
Nearest Railway Station Court, Sart
Diameter of Rain Gauge Five in.
Height of top of Gauge above Ground One ft. - in.
" " " " Sea Level Thirty three ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	·01	Thaw	·40		·15	·50	·04	·09		·58		·17	1
2	·01	F	·20			1·23	·01				·09		2
3	·10	F	·20		·13	·17		1·05	·25		·05	·30	3
4	·56	F	1·14					·61			·75		4
5	·68	Thaw ·02	·13	·01	·04			·24				·10	5
6	·41	·12			·20			1·01				·23	6
7		·40	·13		·27	·86	·16	·08			·08	·12	7
8	·70	·22	·18	·03				·09			·25		8
9	·18	·10	·08	·10		1·04	·20	·42			·02	·69	9
10	·42	·01				·02	·54	·07			·09		10
11	·01										·36	·91	11
12	·25	·15	·37	·09	·20		·29	·03				·04	12
13	·26		·15							·20		·71	13
14	·31		·76					·01				·16	14
15	·90	·16	·01			·90		·05				·58	15
16	·24		·32		·03	·03		·52		·56		·16	16
17	·23		·05			·50		·87			·15	·41	17
18	·09	·13	·09					·31		·29	·02	·09	18
19		·15	·04			·03		·65		·11			19
20	·02	·01	·85					·02		·40	·05		20
21		·32	·35		·51			·33		·23		·01	21
22	·11	·53	·25		·17	·09	·23	·95		·04	·15	·49	22
23	·01	·27	·48			·05	·03	·75		·15	·23	·12	23
24			·24			·75		·04		·04		·30	24
25		·06	·01			·14	·06	·75			·61	·83	25
26		·17	·05					·14		·67	·50	·35	26
27	F	·13	·07			1·21	·96			1·14		·84	27
28	F	·14				·40	1·08	1·08	·09	·19	·69	·11	28
29	F	·13				·08	·19	·08	·82	·43		·10	29
30	F		·15			·54	·13			·75		·08	30
31	F		·35				·28	·18				·14	31
Total	5·50	3·22	7·05	·23	1·70	8·54	4·20	10·42	1·16	5·78	4·09	8·04	YEAR'S TOTAL 59·93
Rain Days.	20	19	26	4	~~10~~ 9	18	14	26	3	15	16	25	~~196~~ 195

W. 7,500, XI. 12

entd by B thy mm. stats 28. IV. 14

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

Kept at "Brynsiriol" Briton Ferry

in the County of Glamorgan

by H. Alex. Clarke

4

Lat. .... Long. ....

Time of Observation 9.0 A.M.

Nearest Railway Station Court Sart R & S B Rly

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 33 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·06		·55								·22	·04	1
2	·04	·61	·09		·24	·15				·38	·35	·15	2
3	·07		·14		·31								3
4	·74		·12			·05			·87	·15	·03	·07	4
5	·12	·08	·04		·21	·70 ~~·07~~	·15		·41		·95	·05	5
6	·05	·05			·09	·31	·01			·17	·45	·49	6
7	·02	·40			·94	·34				·97	·24	·02	7
8	·02	·37			·27		·01					·17	8
9		·30	·20	·02	·37	·71					·43	·14	9
10	·49		·15		·17			·35	·01	·25	·10		10
11	·67			·23	·18				·14	·15	1·40	·17	11
12					·15	·08	·10				·85	·03	12
13	·09		·85	·01			·06	·12	·85		·35		13
14	·32		·45	·40					·08	·28	·14	·10	14
15	·43		·68	1·09 ~~1·90~~				·04			·14	·14	15
16			·90	·14			·09	·14			·25		16
17	·71		·07	·15			·11				·30		17
18	·30		·34	·35			·10				·12		18
19	·30		·05		·03	·08	·06		·17	·46	·05		19
20	·35		·36	·23						·48	1·43		20
21			·20	·14	·18		·11	·25		·16	·20		21
22	1·02		1·03					·33	·30		·22		22
23	·11			·02	·08	·40		·08	·36		·11	·11	23
24	·20	·10		·35							·20	·02	24
25				·23					·12	·02		·15	25
26		·14		1·22					·02			·60	26
27	·11			·04						·25		·04	27
28	·21		·23	·42	·07					·37	·01	·20	28
29			·12	·24	·08			·07		·35	·15	·04	29
30	·59				·03					·30	·08		30
31			·42		·03					·05			31
Total	7·02	2·05	6·99	5·28 ✓	3·43	2·82 ✓	·80	1·38	3·33	4·79	8·77	2·73	YEAR'S TOTAL 49·39 ✓
Rain Days.	24	8	20	17	17	10	11	10	11	16	25	19	188

W.7,000, XI. 13

Ex DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
13 FEB

Kept at Brynsiriol, Briton Ferry
in the County of Glamorgan 4
by H. Alex Clarke

Lat. 51.38 Long. 3.48
Time of Observation 9 a.m
Nearest Railway Station Court Sart, R&SB Rly
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 33 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.01	.05	.10		.31	.14	.81			.11	.11	1
2					.07	.01	.35	.09			.10	.27	2
3			.38	.35	.70			.54			.01	.07	3
4	.40		.10	.40	.04		1.08	.01			38	92	4
5	.05		.51	.40				.02			.33	.07	5
6		.16	.17	.05	.15		.13	.04			.20	.48	6
7	.19	.19	.65	.09	83	.15	.56	.45	.15			.52	7
8	.77		.35	.04	.24	.05		.36			.03	.23	8
9	.59	.14	.15	.07	36	.68		.51	.17		.02		9
10	.13	.32	.04	36	.19	.01			57		.02		10
11		.40	1.05		.13	.11					.15	.50	11
12		.50	.32						28		.25	.25	12
13		.72	.24	.15			.10		.68	.08	.33	.17	13
14		.44	.22					.33	.04		.62		14
15			.31					.66	.15		.43	.15	15
16			.07				.08		.89			.02	16
17		.70	.14				.12		.04			.76	17
18		.02	.25				.02		.04			.35	18
19		.25	.37				1.02		.07			.25	19
20		.60	.28			.01						.27	20
21		.13				.17				.17		.04	21
22		.15	07	.03		03		.35		.60			22
23		.29	} .73		.02		.08			.15			23
24						.02		.13		.02	.12		24
25	.27		.30		.06		.06	1.27		.73	.14	98	25
26		} .13	.22				.04	.03		.40	76	.50	26
27	.05									.02	.30	.38	27
28	.04	.14	.42		07		66				.11	.63	28
29	.39		} .28		.11		.04	.01			40	06	29
30	.04	✕								.05	.50	.24	30
31	.28	✕		✕		✕	.83		✕	.43	✕	.05	31
Total	3.20	5.29	7.67	2.04	2.97	1.55	5.31	5.61	3.08	2.65	5.31	8.27	YEAR'S TOTAL 52.95
Rain Days.	12	19	27	11	13	11	16	16	11	10	21	25	192

W. 8,000. X. 14.

cnd for auth 15.V.16

4008

FORM A.
BRITISH RAINFALL.

24 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at "Brynsiriol" Briton Ferry

in the County of Glamorgan

by H. Alex Clarke. C.E.

Lat. 51.38 Long. 3.49

Time of Observation 9 AM

Nearest Railway Station Court Sart

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 33 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·51	·60			·43			·40	·31	·40		·38	1
2	·57	·19	·65	·40		·18	·30	1·34	·04	·02		·03	2
3		·05	·19	·33	·10	·01		·03				·57	3
4	·07	·51	·08		·08	·05	·12					·42	4
5	·20	·45	·05	·05	·04	·09		·04				·91	5
6	·41	·05		·53			·38	·09				·29	6
7	·21	·86		·02			·16	·10		·06		·73	7
8	·24	·28						·08			·30		8
9	·15	·29		·27				·04			·24	·89	9
10	·55	·13	·13	·20		·10		·08		·07		·05	10
11		·28	·05								1·46	·04	11
12	·37	·38		·03	·26					·10	·30	·01	12
13	·11	·37			·81			·28	·20	·04	·10	·05	13
14	·30							·07	·48			1·41	14
15	·38				·10		·11		·18	·73	·10	·35	15
16	·12	1·80			·32		1·55						16
17	·03	·08			·15			·58					17
18		·30					·10	·01					18
19	·02	·01		·12	·27		·56						19
20	·52			·04						·04		·07	20
21	·37	·18					·10		·01	·65		·38	21
22	·01	·01	·15	·08			·45			·08		·31	22
23		·12	·19			·16			·02	·88		·40	23
24				·02			·29			·17		·47	24
25						·41	·54		·08		·03	·26	25
26		·20				·20	·74					·45	26
27		·03				·10	·10			·80		·08	27
28		·12				·02			·31	·18			28
29						·65				·25	·61	·03	29
30	·23			·15		·02	·01			·42	·46	·30	30
31							·15	·08				·31	31
Total	5·37 5·34	7·29	1·49	2·24	2·56 2·66	1·99	5·66	3·22	1·63	4·89	3·60	9·19	49.13 YEAR'S TOTAL 49·20
Rain Days.	20	23	8	13	10	12	16	14	9	16	9	25	175

W. 8,000. X. 15.

Cord preanth ~~St.~~ C.S.E 3939

FORM A. BRITISH RAINFALL.

5 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at "Brynsiriol" Briton Ferry

in the County of Glamorgan

by A Alex Clarke C.E

Lat. 3.49 W Long. 51.38

Time of Observation 9 A.M

Nearest Railway Station Court Sart R.&S.B. Rly

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 33 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·77	·01	.	.	·01	·24	·15	.	·37	1·05	·41	.	1
2	·60	·15	·15	.	.	·02	.	.	·12	2·07	·40	.	2
3	·02	·97	.	.	·04	·15	.	.	·19	·47	·37	·05	3
4	·49	·51	.	.	·28	·63	.	.	.	·20	·28	.	4
5	·30	·15	·10	.	·04	.	.	.	.	·20	.	.	5
6	·45	·25	.	.	·68	·16	·70	.	.	·50	·75	.	6
7	-	·15	.	.	·09	.	·08	.	.	·05	·75	·49	7
8	·01	.	.	.	·28	·14	.	.	.	·02	·08	·04	8
9	-	·11	.	.	·02	.	·07	.	.	·04	·11	·21	9
10	-	·45	.	·11	·07	.	·01	.	.	·07	·13	·10	10
11	·04	.	.	·47	·03	·20	.	.	·03	·03	·02	.	11
12	·04	·19	.	·08	·67	.	·51	·22	.	·43	.	.	12
13	-	·47	·16	·06	.	.	·01	·57	.	·13	.	.	13
14	·01	·70	·06	.	·24	.	.	·19	.	·15	.	.	14
15	·04	·59	.	·33	·10	.	·02	·29	.	·02	.	.	15
16	·02	·01	.	·43	·09	.	·04	·22	.	·04	.	.	16
17	·50	·45	.	·13	.	.	.	.	·75	·45	·31	.	17
18	·05	·29	·15	·01	.	.	.	.	·19	·06	.	} ·36	18
19	·28	.	·10	·25	.	.	.	.	.	.	·06		19
20	·39	·01	·26	.	.	.	.	.	.		·07	·08	20
21	·19	.	·03	·07	·05	.	.	.	.	.	.	·16	21
22	-	.	.	.	.	·08	.	·02	.	·25	·08	·37	22
23	-	·15	·06	·22	.	·26	.	·33	.	·56	·40	·17	23
24	-	.	·03	·14	·47	·03	.	·21	.	·45	·02	.	24
25	-	·09	·25	.	.	.	.	·76	·01	·44	·50	} ·20	25
26	·22	·01	·03	.	·06	·48	.	·23	·65	·27	·06	.	26
27	·11	.	1·23	.	9 .	·19	.	·17	·89	·77	.	.	27
28	7 -	·12	.	.	.	·42	.	.	·02	·56	·28	1·04	28
29	-	·07	·02	.	.	·55	.	·37	.	·60	7 .	·52	29
30	-	10 X	5 .	·02	.	·08	.	·03	.	·57	.	·01	30
31	-	X	.	X	.	X	.	·15	X	·26	X	·10	31
Total	4·53	5·90	2·43	2·32	3·22	3·63	1·59	3·76	3·22	10·71	5·08	3·90	YEAR'S TOTAL 50·49
Rain Days.	19	22	2·63 14	13	17	15	9	14	10	28	19	17	50·49 197

W. 8,000, VIII. 16

2774

FORM A.
BRITISH RAINFALL
28. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Brynsiriol, Briton Ferry
in the County of Glamorgan
by H Alex Clarke C.E

Lat. 3·49 W Long. 51·38
Time of Observation 9 AM
Nearest Railway Station Court Sart R. & S. B. Rly
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. · in.
„ „ „ „ Sea Level 33 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. –

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	Hard Frost	·24	·37		·73		·01	·02		·18	·10	1
2	·02	.		·13		·02				·12	·18	·01	2
3	·17	Snow		·27		·10	·85			1·15	·29		3
4		all Snow ·78	Snow & Sleet ·51				·13		·03	·30			4
5	·37	all Snow ·18	·33	·19		·30		·07	·10	·31	·15		5
6		Sever Frost	·16			·01				·32	·60	·18	6
7	·63	„					·27	·02		·09	·05	·01	7
8	·05	„	·12	·07			·35	·95		·82	·55	·24	8
9		„	·06	·03				·14	·07	·40	·16		9
10	·52	„	·37	·20	·05			·26		·30			10
11	·02	„	·03	·24				·44		·76	·35		11
12	·25	„			1·08			·18		·38			12
13	Snow & Sleet ·07	„	·08	·13				·58	·54		·01	·05	13
14	.	„						·09			·03		14
15	.	„		·04	·05				·15	·78		·50	15
16	.	·20		·17				·91		·01	·03	·11	16
17	.	·05	·07	·35	·18		·69			·14			17
18	.			·02			·34		1·24	·03			18
19	.	·48				·29							19
20	.	·17			·35	·71		·14	·25		·02	·04	20
21	Hard Frost	·02			·07			·07		}	·03		21
22	„							·36		} ·25			22
23	„	·44			·13	·16		·40		·11			23
24	„	·07				·10	·23	·34	·09	·57		·01	24
25	„	·10	·18				·02	·19		·11			25
26	„				·50	·24	·02	·70	·37	·05	·34		26
27	„				·12	·22	·36	1·24			·01		27
28	„	·03	·21		·07	·03	·02	·28			·01		28
29	„							·07		·58	·04		29
30	„	✕						·55		·09			30
31	„	✕	·10	✕	·20	✕		·30	✕	·05	✕		31
Total	2·11	2·52	2·46	2·21	2·80	2·91	3·28	8·29	2·86	7·72	3·03	1·25	YEAR'S TOTAL 41·44 ✓
Rain Days.	10 ✓	11 ✓	13 ✓	13 ✓	11 ✓	12 ✓	11 ✓	23 ✓	10 ✓	24 ✓	18 ✓	10 ✓	166 ✓

W. 8 000, IX. 17.

Exd MBS

12

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

8. 1. 19

Kept at Bryasiriol, Briton Ferry
in the County of Glamorgan.
by H Alex Clarke C.E.

Lat. 3·49W Long. 51·38
Time of Observation 9. AM
Nearest Railway Station Court Sart R & S. B. Rly
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 33 ft.*

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	·17	-	·15	·04	-	-	92	-	03	72		1
2	-	·41	-	·04	-	-	-	37	-	05	16	57	2
3	·03	·17	-	·05	·33	-	-	-	22	03	08	17	3
4	·01	·09	-	-	-	-	-	12	42	47	95	87	4
5	-	·01	·07	·17	·16	-	-	47	25	78	05	04	5
6	·04	1·00	-	·17	-	·08	-	-	-	13	-	04	6
7	-	·20	-	·01	·38		-	04	1·41	28	35	56	7
8	snow ·42 }	·09	-	-	-	}	-	-	14	66	15	05	8
9	·03	·60	-	·29	-	·39	31	-	75	37	10	36	9
10	-	-	-	·09	-	-	51	-	42	11	15	53	10
11	-	·15	·35	-	-	-	54	-	27	-	03	36	11
12	·01	·27	·01	-	·25	-	-	-	10	-	-	11	12
13	·14	·02	-	-	-	-	-	-	89	54	-	41	13
14	Snow 2" ·73	-	-	-	·17	-	-	01	56	10	-	61	14
15	Snow 1·12	-	-	-	-	} ·13	} 88	-	21	08	-	52	15
16	·37	-	-	·45	-	-	48	-	71	-	-	01	16
17	·30	-	-	-	-	·01	57	29	19	01	-	37	17
18	1·05	-	·06	-	-	1·24	23	-	77	11	-	80	18
19	·25	·27	·19	-	-	-	09	-	06	-	-	05	19
20	·04	·32	·01	-	-	-	13	06	63	-	-	-	20
21	·22	-	-	-	-	·05	23	-	87	-	-	08	21
22	·05	·02	-	-	·19	-	1·44	-	81	02	-	53	22
23	·40	-	-	-	·40	-	24	-	15	-	06	04	23
24	-	·22	-	-	-	-	14	-	37	-	26	04	24
25	-	-	-	-	·30	-	17	-	-	-	06	-	25
26	·09	-	-	·45	x	-	-	-	16	21	11	54	26
27	-	-	·13	-	-	-	-	40	15	06	34	10	27
28	-	-	·47	-	-	-	-	-	04	02	33	28	28
29	-	-	·16	-	-	-	-	-	1·16	01	-	07	29
30	-	X	·42	-	-	-	-	-	06	03	12	20	30
31	-	X	·52	X	-	X	-	-	X	05	X	02	31
Total	5·30	4·01	2·39	1·87	2·22	1·90	5·96	2·68	11·77	4·12	4·02	8·33	YEAR'S TOTAL 54·57
Rain Days.	18	16	11	10	9	9	15	9	~~25~~ 26	22	17	28	~~189~~ 190

W ML

3521

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Brynsiriol Britonferry

in the County of Glamorgan

by H. Alex Clarke

Lat. 3.49 W Long 51.38

Time of Observation 9. A.M.

Nearest Railway Station Court Sart (R. & S. B. Ry)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 33. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	88		·10	·13	·10		10		·23	·33		·58	1
2	23		15						·06	·02		·42	2
3	04		15		43						(·07)	·75	3
4	-	}	37		02	·08		·12	·49			·07	4
5	03	(·85)	02		07				·10			65	5
6	25		65						·02			14	6
7	15		19	·15								18	7
8	45		27	06		·06							8
9	40		07	25							·11	·02	9
10	38		80	13						·02		·67	10
11	31		53	12	·54		·06			·08		·04	11
12	·03		·20			1·24				·05	·08		12
13	63	·08 .08		·53					(·57)	·06		30	13
14	77	·01		·06	·28					02		11	14
15	28	·01		·03						·21		83	15
16	12	1·10			·01	·03					16	·02	16
17	·	·44	·66			17	·02	·11			56	16	17
18	27	·06					07	34	·05		36	20	18
19	35	·53	·47			·17		·25	·10		35	01	19
20	·44	·15	·05					07	34			30	20
21		·70					·10	10	24		07	11	21
22						·22	02		34		04	44	22
23										·94	13	04	23
24						·01			·05	·27	20	85	24
25	·32					06		92	07	·01	65	10	25
26	08		}	·26		·03	·10	02	16			66	26
27	·17		·18	·18				22			01	10	27
28	·05		·40	·				15			13	66	28
29				·07				02			09	48	29
30				·10		(·07)		65			57	60	30
31							(·11)					04	31
Total	6·63	3·93	5·26	2·07	1·45	2·14	·58	2·97	2·82	2·01	2·98	9·53	Year's Total 42·37
Days with ·01 in. or more	22	12	17	13	7	11	8	12	14	11	16	29	173

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

6 × 9 M 2 3471

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 25 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at "Brynsiriol", Briton Ferry
in the County of Glamorgan
by

Lat. 3·49 W Long. 51·38
Time of Observation 9 AM
Nearest Railway Station Court Sart (R&S.B. Rly)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. ' in.
" " " " Sea Level 33 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·01	·06	·10	·64		·93	·02	·22	·20	·02	·54	1
2	·26	·01		·19			·10	·20	·25	·25		·20	2
3	·03	·07		·05			·08	·01	·17	1·18		·08	3
4		·01	·02	·02	·06			1·54	·07	·17			4
5			·22	·02	·63		·40	·01		·16			5
6			·32	·02	·50		·45	·02		·14	·01		6
7	·25			·10			·16		·05		·05		7
8		·02		·65	·24		·03	·24					8
9	·64	·67	·09	·67			·39	·09	·01		·02		9
10	1·10	·60	·29	·03		·18	·47				·03		10
11	·26		·29	·30	·32	·03	·27						11
12	·57	·18		·16		·26	·11	·03			·14	Hard Frost	12
13	·15	·04	·61	·48						·04	·04	"	13
14	·42	·04	·67	·46			·08		·95	·30	·84	"	14
15	·25	·13	·11	·58	·09	·04			·07	·10	·05	"	15
16	·10		·42	·10	·08	·13	·76	·04	·66	·66	·19	"	16
17	·50		·03		·34	·10	·02	·33	1·15	·15		"	17
18	·19			·25	·03			·24	·52			Thaw	18
19	·04	·32		·48	·10	}	·10						19
20				·20		·70	}					·30	20
21				·09			·58			·06		·12	21
22	·12			·23				·03				·54	22
23	·03		·23	·01			·36					·62	23
24	·04	·01	·61	·12			·02				·05 }	·55	24
25	·04		·05	·01			1·10				–		25
26	·44	·04	·27			·10	·26		·01		·10	·16	26
27	·56	·03	·34	·32	·06	·82	·09				·15	·39	27
28	·61		·39	·06		·40	·25					·08	28
29	·38	·04	·25	·03	·20	·05	·35				·50	·79	29
30	·42	×	·38	·07		·45	·35		·02	·18	·24	1·30	30
31	·18	×	·55	×	·05	×	·02	·02	×	1·02	×	·17	31
TOTAL	7·58	2·22	6·20	5·80	3·34	3·26	7·73	2·82	4·15	4·61	2·43	5·84	YEAR'S TOTAL 55·98
Days with ·01 in. or more	24	16	21	28	14	13	27	14	13	14	15	14	213
Days with ·04 in. or more	22	10	19	21	13	12	23	7	10	14	14	14	175

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

V

4042
BRITON FERRY Res
CEFN COURT
1913 - 50 14

19 13

FORM A.
BRITISH RAINFALL.

Long.

Kept at Cefn

ion 9.0 A.M.

in the County of

Station G. W. Rly Briton Ferry

Gauge 5 in.

by H.

Gauge above Ground 1 ft. - in.

" " Sea Level 503 ft.

IMPORTA .m. and the result entered to the previous day. ost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08	·40	·55						·03		·31	·05	1
2	·04	·23	·41		·26	·15			.	·37	·32	·25	2
3	·10	·01	·15		·21				.	·03	·01	·16	3
4	·75	·02	·12		·01		·02		1·06	·07	·14	·08	4
5	·31	·08	·04		·25	·72	·16		·24		·75	·15	5
6	·07	·07	·21		·08	·39	·02			·20	·42	·44	6
7	·04	·42			1·00	·36				1·00	·22	·04	7
8	·03	·40			·33		·03					·26	8
9		·29	·22	·09	·25	·81		·06			·50	·16	9
10	·75		·26	·04	·12			·43	·05	·33	·12		10
11	·50			·32	·26			·03	·17		1·26	·19	11
12					·12	·10	·15		·03		·80	·06	12
13	·08		·90	·01			·24	·16	·88		·36		13
14	·38		·42	·45					·09	·33	·12	·13	14
15	·36		·76	1·17				·04			·15	·12	15
16	·14		·66	·14			·11	·15			·30		16
17	·68		·05	·18			·17				·41		17
18	·03		·38	·35			·12				·11		18
19	·64				·07	·06	·05		·21	·43	·14		19
20	·41			·29				·02		·47	1·03		20
21			·22	·14	·10	·04	·16	·15		·18	·16		21
22			·90		·16	·45		·47	·31				22
23	1·10		·03	·08	·11	·02		·08	·33		·13	·12	23
24	·21	·11		·31							·21	·02	24
25	·21	·02		·32	·01				·12	·04	·25	·14	25
26				1·05					·03	·02		·65	26
27	·25		·10	·37						·30	·02	·02	27
28	·11		·20	·41	·11					·27	·03	·23	28
29			·15	·26	·03			·07		·50	·20	.	29
30	·65			-	·07					·33	·10	.	30
31	·03		·46							·04	.	-	31
Total	7·95	2·05	6·89	5·98	3·55 3·55	3·10	1·23	1·66	3·55	4·91 4·89	8·57	3·27 3·28	YEAR'S TOTAL 52·69 52·71
Rain Days.	25	11	21	18	19	10	11	11	13	17	27	19	202

W.7,000, XI. 13

V

19 13

FORM A.
BRITISH RAINFALL.

Kept at Cefn Court, Briton Ferry

in the County of Glamorgan

by H. Aley Clarke

Lat. Long.

Time of Observation 9.0 AM

Nearest Railway Station G.W. Rly Briton Ferry

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 503 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·08	·40	·55						·03		·31	·05	1
2	·04	·23	·11		·26	·15			·	·37	·32	·25	2
3	·10	·01	·15		·21				·	·03	·01	·16	3
4	·75	·02	·12		·01		·02		1·06	·07	·14	·08	4
5	·31	·08	·04		·25	·72	·16		·24		·75	·15	5
6	·07	·07	·21		·08	·39	·02			·20	·42	·44	6
7	·04	·42			1·00	·36				1·00	·22	·04	7
8	·03	·40			·33		·03					·26	8
9		·29	·22	·09	·25	·81		·06			·50	·16	9
10	·75		·26	·04	·12			·43	·05	·33	·12		10
11	·50			·32	·26			·03	·17		1·26	·19	11
12					·12	·10	·15		·03		·80	·06	12
13	·08		·90	·01			·24	·16	·88		·36		13
14	·38		·42	·45					·09	·33	·12	·13	14
15	·36		·76	1·17				·04			·15	·12	15
16	·14		·66	·14			·11	·15			·30		16
17	·68		·05	·18			·17				·41		17
18	·03		·38	·35			·12				·11		18
19	·64				·07	·06	·05		·21	·43	·14		19
20	·41			·29				·02		·47	1·03		20
21			·22	·14	·10	·04	·16	·15		·18	·16		21
22			·90		·16	·45		·47	·31				22
23	1·10		·03	·08	·11	·02		·08	·33		·13	·12	23
24	·21	·11		·31							·21	·02	24
25	·21	·02		·32	·01				·12	·04	·25	·14	25
26				1·05					·03	·02		·65	26
27	·25		·10	·37						·30	·02	·02	27
28	·11		·20	·41	·11					·27	·03	·23	28
29			·15	·26	·03			·07		·50	·20	·	29
30	·65			–	·07					·33	·10	·	30
31	·03		·46	–						·04	·	–	31
Total	7·95	2·05	6·89	5·98	3·55 3·55	3·10	1·23	1·66	3·55	4·91 4·89	8·57	3·27 3·26	YEAR'S TOTAL 52·69
Rain Days.	25	11	21	18	19	10	11	11	13	17	27	19	52·71 202

W.7,000, XI. 13

Ex. DL Cor. for part WD. 29. V. 15.

FORM A. BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1914

Kept at Cefn Court, Briton Ferry

in the County of Glamorganshire 4

by H. Alex Clarke

Lat. ____ Long. ____

Time of Observation 9.0 AM

Nearest Railway Station Briton Ferry G. W. R

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 503 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (.05) est.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	·30	·05	·21	–	·47	·12	1·01	–	–	·31	·55	1
2	–	–	–	·01	–	–	·41	·09	–	–	·35	·09	2
3	–	–	·39	·30	·09	–	–	·39	–	–	·13	·31	3
4	·01	–	·24	·44	·72	–	1·15	·02	–	–	·02	·09	4
5	·39	–	·50	·44	·04	–	·09	·02	–	–	·36	·91	5
6	·05	·19	·17	·10	–	–	·05	·07	–	–	·11	·06	6
7	·03	·20	·69	·08	·21	·21	·58	·66	–	–	·22	·60	7
8	·26	–	·35	·06	·91	·12	·01	·31	·03	–	·01	·61	8
9	·79	·15	·11	·08	·27	·61	–	·63	–	–	·05	·28	9
10	·65	·33	·06	·35	·43	–	–	–	·26	–	·06	–	10
11	·05	·38	1·14	–	·12	·14	–	–	1·06	–	*	·03	11
12	–	·54	·35	–	·11	–	–	–	–	–	·17	·58	12
13	–	·82	·28	–	–	–	·12	–	·31	·08	·33	·23	13
14	–	·52	·26	–	–	–	–	·46	–	–	·25	·20	14
15	–	–	·39	–	–	–	·03	·63	·31	–	·67	·07	15
16	–	–	·03	–	–	–	·11	–	·83	–	·44	·13	16
17	–	·70	·16	–	–	–	·18	–	·03	–	–	·04	17
18	–	·09	·19	–	–	–	–	–	·28	–	–	·84	18
19	–	·21	·40	–	–	–	1·22	–	·90	–	–	·55	19
20	–	·65	·23	–	–	·05	–	–	·04	–	·03	·14	20
21	–	·17	–	–	–	·12	–	–	·03	–	–	·31	21
22	–	·18	·10	·05	·02	·05	–	–	·06	·65	–	·03	22
23	–	·20	·59	–	·05	–	·11	·40	–	·15	–	–	23
24	–	–	·26	–	–	–	·02	·03	–	–	–	–	24
25	–	·03	·27	–	·07	–	·05	·12	–	·86	·14	–	25
26	·30	·06	·20	–	–	–	·07	1·36	–	·40	·18	·96	26
27	–	·07	–	–	–	–	–	–	–	–	·83	·56	27
28	·06	·16	·50	–	·11	–	·33	–	–	·02	·47	·38	28
29	·11	–	·10	–	·14	–	·05	–	–	·44	·12	·54	29
30	·40	✕	·22	–	–	–	–	·04	–	·01	·44	·04	30
31	·04	✕	–	✕	–	✕	·95	–	✕	·07	~~·55~~	·24	31
Total	·30 ~~3·14~~	~~5·95~~	8·23	2·12	3·29	1·77	5·65	6·24	4·14	2·68	~~5·69~~	·05 ~~9·37~~	YEAR'S TOTAL ~~58·27~~
Rain Days.	14 ~~13~~	19 ~~20~~	27	11	14	8	19	16	12	9	~~22~~ 23	27	~~198~~ 199

W. 8,000, X. 14. 3.44 5.65 6.24 8.87 58.32

CAERPHILLY
H. E. SCHOOL
GLAMORGAN
1919

P521

R

2' 30" W. (

FORM A.
BRITISH RAINFALL.

Kept at Caerphil

in the County of Gl

phillly RR.

by W. G. R

ge 5 in.

ound ft. 6 in.

a Level 300 ft.

TTEE
ACK'D.
ANS'D

IMPORTANT … result entered to the previous day. If a … l rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
		nil											
1		-											1
2		-											2
3		-											3
4		-											4
5		-											5
6	·61	-											6
7	·14	-											7
8	·18	-											8
9	·50	-											9
10	↓	-											10
11		-											11
12	·23	-											12
13	·63	·72											13
14	1·14	nil											14
15	·45	↓											15
16	·18												16
17	↓	1·5											17
18		·3											18
19	·72	·2											19
20	·65												20
21	nil												21
22	-												22
23	-												23
24	↓												24
25													25
26	·29												26
27	·21												27
28	nil												28
29	·03												29
30	nil	×											30
31	-	×		×		×			×		×		31
Total	5·96												YEAR'S TOTAL
Rain Days.													

W. 6,500, VII. 18. W W C

P521

R

FORM A.
BRITISH RAINFALL.

Kept at Caerphilly H.E. School.

in the County of Glamorgan

by W. G. Rees

Lat. 51°34'30" (approx) Long. 3°12'30" W. (approx)

Time of Observation 11 am

Nearest Railway Station Caerphilly RR.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground ft. 6 in.

" " " " Sea Level 300 ft.

COMMITTEE
20 APR 1920
ACK'D.
ANS'D.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
		nil											
1		–											1
2		–											2
3		–											3
4		–											4
5		–											5
6	·61	–											6
7	·14	–											7
8	·18	–											8
9	·50	–											9
10	↓	–											10
11		–											11
12	·23	–											12
13	·63	·72											13
14	1.14	nil											14
15	·45	↓											15
16	·18												16
17	↓	1·5											17
18		·3											18
19	·72	·2											19
20	·65												20
21	nil												21
22	–												22
23	–												23
24	↓												24
25													25
26	·29												26
27	·21												27
28	nil												28
29	·03												29
30	nil	X											30
31	–	X		X		X			X		X		31
Total	5·96												YEAR'S TOTAL
Rain Days.													

W. 6,500. VIII.18. w w c

CAERPHILLY

GLAMORGAN

1911 - 1916

11 JAN 19

Latitude 51° 34' 15" N.
Longitude 3° 13' W.

Above Ground 12"
Above Sea Level 360 ft.

Date	Jan.	Feb.									Nov.	Dec.
1.	·05	-									·17	·16
2.	-	-									·18	·02
3.	-	-									·55	·42
4.	-	-	·03	-	·77	-	-	·06	-	-	·36	·13
5.	-	-	·13	-	-	-	-	·06	·03	·03	·52	·69
6.	·22	-	·05	-	-	-	-	·20	-	·01	·15	-
7.	·50	-	-	-	-	-	-	·11	-	-	·25	·65
8.	·11	-	-	-	-	-	-	-	-	-	·48	-
9.	·15	-	·31	-	-	-	-	-	-	-	·17	·98
10.	·08	-	-	-	·03	-	-	-	-	-	·26	·32
11.	·36	-	·71	-	·29	-	-	-	-	-	-	·50
12.	·31	·08	-	-	-	-	-	-	-	-	·76	·23
13.	-	·02	·58	-	·52	-	-	-	-	-	·79	·26
14.	-	-	-	-	-	-	-	-	·53	·02	·17	·39
15.	-	·14	-	-	-	-	-	-	-	-	·20	·73
16.	-	·28	-	-	-	·05	-	-	-	·01	·94	·14
17.	-	·10	-	-	-	·38	-	-	-	-	·26	·63
18.	-	·32	·13	·02	-	·34	-	-	-	-	·33	·57
19.	-	·79	-	·14	-	·08	-	-	-	·01	·02	·54
20.	-	·11	·04	·19	-	·18	-	-	·29	·50	-	·61
21.	·04	·07	·02	·98	-	·03	-	-	·17	·35	·01	·73
22.	-	·97	·10	·28	-	·16	-	·56	·04	·67	-	·18
23.	·05	·10	·11	·47	-	·30	-	-	·08	·20	-	·84
24.	·06	·23	-	·01	-	-	-	-	·63	·39	-	·43
25.	·03	·37	-	-	-	·43	-	·44	-	·19	-	·32
26.	·16	·27	·18	·64	-	·03	-	·01	·10	·19	-	·12
27.	·04	·26	·02	·70	-	-	-	·44	·01	·56	-	·39
28.	-	·19	-	·09	-	-	-	·55	·20	-	·11	·15
29.	-		-	·37	-	·06	-	·20	-	-	·41	·04
30.	-		-	·04	-	·60	·01	·03	·36	·98	-	-
31.	-		-		-		·17	·01		·35		-
Totals	2·16	4·30	2·85	4·01	2·27	2·64	·23	3·38	2·44	4·46	7·09	11·17
	14	16	15	13	6	14	3	14	11	15	21	27

Total Rainfall from January to December = 47·00 inches.

169

[redacted] Y.

11 JAN 29

Latitude 51° 34' 15" N.
Longitude 3° 13' W.

Above Ground 12"
Above Sea Level 360 ft.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug	Sept.	Oct.	Nov.	Dec.
1.	·05	-	·37	-	-	-	·05	-	-	-	·17	·16
2.	-	-	·07	·08	·08	-	-	·35	-	-	·18	·02
3.	-	-	-	-	·58	-	-	·36	-	-	·55	·42
4.	-	-	·03	-	·77	-	-	·06	-	-	·36	·13
5.	-	-	·13	-	-	-	-	·06	·03	·03	·52	·69
6.	·22	-	·05	-	-	-	-	·20	-	·01	·15	-
7.	·50	-	-	-	-	-	-	·11	-	-	·25	·65
8.	·11	-	-	-	-	-	-	-	-	-	·48	-
9.	·15	-	·31	-	-	-	-	-	-	-	·17	·98
10.	·08	-	-	-	·03	-	-	-	-	-	·26	·32
11.	·36	-	·71	-	·29	-	-	-	-	-	-	·50
12.	·31	·08	-	-	-	-	-	-	-	-	·76	·23
13.	-	·02	·58	-	·52	-	-	-	-	-	·79	·26
14.	-	-	-	-	-	-	-	-	·53	·02	·17	·39
15.	-	·14	-	-	-	-	-	-	-	-	·20	·73
16.	-	·28	-	-	-	·05	-	-	-	·01	·94	·14
17.	-	·10	-	-	-	·38	-	-	-	-	·26	·63
18.	-	·32	·13	·02	-	·34	-	-	-	-	·33	·57
19.	-	·79	-	·14	-	·08	-	-	-	·01	·02	·54
20.	-	·11	·04	·19	-	·18	-	-	·29	·50	-	·61
21.	·04	·07	·02	·98	-	·03	-	-	·17	·35	·01	·73
22.	-	·97	·10	·28	-	·16	-	·56	·04	·67	-	·18
23.	·05	·10	·11	·47	-	·30	-	-	·08	·20	-	·84
24.	·06	23	-	·01	-	-	-	-	·63	·39	-	·43
25.	·03	·37	-	-	-	·43	-	·44	-	·19	-	·32
26.	·16	·27	·18	·64	-	·03	-	·01	·10	·19	-	·12
27.	·04	·26	·02	·70	-	-	-	·44	·01	·56	-	·39
28.	-	·19	-	·09	-	-	-	·55	·20	-	·11	·15
29.	-		-	·37	-	·06	-	·20	-	-	·41	·04
30.	-		-	·04	-	·60	·01	·03	·36	·98	-	-
31.	-		-		-		·17	·01		·35		-
Totals	2·16	4·30	2·85	4·01	2·27	2·64	·23	3·38	2·44	4·46	7·09	11·17
	14	16	15	13	6	14	3	14	11	15	21	27

Total Rainfall from January to December = 47·00 inches.

W.D. 24.IV.13

REGISTER OF RAINFALL IN 19 12

FORM A.
BRITISH RAINFALL.

7 - JAN 1913

Kept at Caerphilly

in the County of Glamorgan RHYMNEY & ABER VALLEYS GAS & WATER CO.

by

Lat. 51° 34' 15" N. Long. 3° 13' W.

Time of Observation 8·0 a.m.

Nearest Railway Station Caerphilly

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·38

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	-	-	·18	·13	-	-	·07	·69	·09	-	-	-	1
2	-	-	·42	-	-	·58	·02	·13	·01	-	-	·40	2
3	-	-	·64	-	-	·42	·03	-	-	·43	·02	-	3
4	·01	-	·39	·01	-	·22	·08	1·27	·36	-	·03	·17	4
5	·62	-	1·48	·03	·02	·06	-	·03	-	-	-	-	5
6	·57	-	·14	·04	·13	·02	-	·84	-	-	·28	·10	6
7	·64	·30	-	-	·20	·40	-	·34	-		·05	·05	7
8	-	·31	·07	·04	·36	·06	-	-	-	-	·05	·04	8
9	1·04	·38	·14	·07	-	·57	·11	·01	-	-	-	·01	9
10	-	·13	·64	·14	-	·20	·11	·33	-	-	·04	1·41	10
11	·35	·10	-	-	-	-	·04	-	-	-	·49	·01	11
12	·11	·03	-	·12	-	·18	·10	-	-	-	·22	1·13	12
13	·10	·27	·48	-	·04	·11	·08	-	-	-	-	·27	13
14	·36	-	·05	-	-	·02	-	-	-	-	-	1·31	14
15	·27	·36	-	-	·03	-	-	·10	-	·26	-	·56	15
16	·47	-	·50	·02	·36	·78	-	-	-	·02	·04	·63	16
17	·58	-	·50	-	·16	·01	-	·58	-	·27	·04	·08	17
18	·27	-	·49	-	·02	·33	-	·93	-	-	-	·68	18
19	·19	·10	·09	-	-	-	-	·67	-	·15	-	·27	19
20	·07	·12	-	-	-	·25	·08	·65	-	·19	-	·07	20
21	·09	·04	·79	-	·03	-	-	-	-	·67	-	-	21
22	-	·18	-	-	·72	-	·04	·43	-	·08	·02	-	22
23	·30	·59	·94	-	·21	·02	·34	·21	-	·04	·13	·24	23
24	·08	·62	·52	-	-	·74	-	1·70	-	·11	·34	·53	24
25	·12	·06	·35	-	-	·66	-	·03	-	·18	-	·18	25
26	-	·01	·12	-	-	·77	-	·88	-	·95	·77	·46	26
27	-	·19	·03	-	-	-	-	·09	-	1·44	·67	·38	27
28	-	·09	·09	-	-	·79	1·14	-	-	·55	-	·96	28
29	-	·16	-	-	·02	·29	·81	1·46	-	·19	·53	·45	29
30	-		·05	-	-	·17	·60	·34	·72	·42	-	·09	30
31	-		·10		·01		·23	-		-		·03	31
	-	·18	·13	-	-	·07	·69	·09	-	-	-	·38	YEAR'S TOTAL
Total	~~6·18~~ 6·18	~~4·04~~ 4·22	~~9·20~~ 9·15	~~·60~~ ·47	~~2·31~~ 2·31	~~7·65~~ 7·72	~~3·88~~ 4·50	~~11·71~~ 11·11	~~1·18~~ 1·09	~~5·95~~ 5·95	~~3·72~~ 3·72	~~10·51~~ 10·89	~~66·93~~ 67·31
Rain Days.	19	~~19~~ 20	24	~~9~~ 8	14	~~23~~ 24	16	21	~~4~~ 3	16	16	~~26~~ 27	~~207~~ 208

W. 7,500, XI. ·12

RHYMNEY & ABER VALLEYS GAS & WATER CO.
(INCORPORATED BY ACT OF PARLIAMENT 1898)

ARNOLD W. BRANSON,
ENGINEER
GENERAL MANAGER
& SECRETARY.

OFFICE TELEPHONE No. 18, P.O. CAERPHILLY.
RESIDENCE " No. 17, P.O. "

ST. MARTIN'S ROAD, CAERPHILLY,

NEAR CARDIFF.

March 29th.1913. 19

Dear Sir,

I am in receipt of your letter of the 28th. inst. The reading of the Gauge ~~is~~ was .38 on the morning of the 1st. January. In future we will make a note to send you the figures to accord with the other records.

Yours faithfully,

Arnold W. Branson

Dr. H.R.Mill,
British Rainfall Organization,
62, Camden Square,
LONDON N.W.

✓

REGISTER OF RAINFALL IN 1913

Gx 38 b6

FORM A. BRITISH RAINFALL.
13 JAN 1914

Kept at Caerphilly
in the County of Glamorgan
by Arnold W B Branson

Lat. 51°34'15"N Long. 3°13'W
Time of Observation 8·0 am
Nearest Railway Station Caerphilly
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08	·23	·54	·19	-	-	-		·16	-	·47	·02	1
2	·17	·45	·27	·05	·04	-			·02	·08	·33	·27	2
3		·08	·09	·25	·55	-	·02		-	-	·02	·27	3
4	1·33	·01	·36	-	·03	·09			1·28	·14	·15	·12	4
5	·05	·06	·15	-	·41	·20	·03	-	·26	-	·38	·10	5
6	·76	·16	·22	-	·11	·62	·13	-	-	·98	·29	·50	6
7	-	·95	-	-	·55	·43	-	-	-	·81	·38	-	7
8	·04	·38	·01	-	·24	·03	-			·01	-	·15	8
9	-	·22	·24	-	·14	·68	·17	·14		-	·42	·13	9
10	·82	-	·18	-	·15	·09	-	·13		·65	·24	-	10
11	1·33	-	·06	·19	·17	-	-	·01		·02	·45	·20	11
12	-	-	-	-	·95	-	-	·01		-	·87	-	12
13	·11	-	·88	·01	·01	-		·11	·89	-	·38	-	13
14	·19	-	·96	·11	-	-		-	·30	·23	·06	·07	14
15	·32	-	·44	2·00	-	-		·11	·03	-	·14	·17	15
16	·27	-	·81	·06	-	-		·10	-	-	·08	-	16
17	·16	-	·03	·29	-	-			-	-	·25	-	17
18	·18	-	·45	·50	-	·03	·07		-	-	·26	-	18
19	·20	-	·36	·04	·04	·08	-		·27	·05	·11	-	19
20	·82	-	·26	·31	-	-	-		-	·10	·80	-	20
21	-	-	·29	·36	·21	-	·08	·10	-	-	·42	-	21
22	1·23	-	1·28	-	·09	·14	-	·29	·32	-	·02	-	22
23	·08	-	·01	-	-	·11	-	·14	·05	-	·11	-	23
24	·30	·04	-	·17	-	-	-	-	-	-	·05	·18	24
25	-	-	-	·37	-	-	-	-	·04	·08	·13	·30	25
26	-	·03	-	·82	-	-	-	·07	·03	·02	-	·56	26
27	·12	-	·18	·47	·05	-	-	-	-	·62	-	-	27
28	·38	-	·25	·42	·01	-	-	-	-	·53	-	·02	28
29	-		·53	·28	-	-	-	·19	-	·17	·06	·06	29
30	1·09		-	-	·19	-	-	·06	-	1·13	·15	-	30
31	·10		-				-		-	·05		-	31
Total	9·63	2·59	8·65	6·89	3·94	2·50	·50	1·46	3·65	5·67	7·02	3·12	YEAR'S TOTAL 55·62
Rain Days.	23	11	24	19	18	11	6	13	12	17	26	16	196

W.7,000, XI. 13

corr for W.D. (to Dec ·29) 20.IV.15

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
8 JAN 1915

Kept at CAERPHILLY

in the County of GLAMORGAN

by the RHYMNEY & A[illegible]
J Prosser Jones
General Manager

Lat. 51° 34' 15" N Long. 3° 13' W
Time of Observation 8.0 A.M.
Nearest Railway Station CAERPHILLY. R.R.
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	·19	·28	·06	—	—	—	·95	—	—	·46	·68	1
2	—	·02	·04	·02	·09	·14	·37	·52	—	—	·12	·16	2
3	—	—	·02	·27	·76	—	·80	·09	—	—	·33	·27	3
4	—	—	·28	—	·06	—	—	·05	—	—	—	·15	4
5	·47	—	·17	·43	·05	—	1·20	·09	—	—	·55	1·09	5
6	·05	—	·38	·57	·16	—	·03	—	—	—	·12	·10	6
7	·06	·07	·13	·18	·72	—	·10	·36	—	—	·08	·62	7
8	·05	·57	·87	·35	·11	·02	·55	·20	·01	—	—	·22	8
9	·79	—	·61	·03	·05	·27	·13	·41	·16	—	·04	·14	9
10	·46	·06	·23	·36	·18	1·45	—	·13	·31	—	·03	—	10
11	·07	·47	—	·79	·27	·55	—	—	·41	—	·03	—	11
12	—	·23	·80	—	—	—	·11	—	—	—	·16	·87	12
13	—	·42	·16	—	—	—	—	—	·25	—	·31	·48	13
14	—	1·19	·52	—	—	—	·20	—	·84	·24	·33	·15	14
15	—	·69	·43	—	—	—	·03	·26	·04	—	·89	—	15
16	—	·07	·45	—	—	—	·19	·54	·31	—	·52	·05	16
17	—	—	·05	—	—	—	·08	—	·41	—	—	1·41	17
18	—	·89	·31	—	—	—	·10	—	·05	—	—	·60	18
19	—	·09	·21	—	—	—	·05	—	·03	—	—	·29	19
20	—	·16	·14	—	—	—	1·97	—	—	—	·02	·41	20
21	—	·31	·14	—	—	·28	—	—	—	—	—	·02	21
22	—	·22	—	—	—	—	·08	—	—	·36	—	—	22
23	—	·51	·01	·04	·05	—	—	—	—	·20	—	—	23
24	—	·12	·33	—	·02	·06	·03	·18	—	·37	—	—	24
25	—	—	·05	—	—	—	·03	—	—	·02	·22	—	25
26	·13	—	·27	—	·04	—	·06	·13	—	·75	·04	·97	26
27	—	·03	~~·29~~ —	—		—	·06	1·04	—	·18	·45	·66	27
28	—	·02	·39	—		—	—	·07	—	·02	·34	·26	28
29	·05		·18	—		—	—	—	—	·03	·20	·53	29
30	·81		·24	—	·18	—	·02	—	—	·07	·47	(—) ·29	30
31	·14		—		—		—	—		·20		·03	31
	·19	·28	·06	—	—	—	·95	—	—	·46	·68		YEAR'S TOTAL
Total	~~3·08~~ 3·27	~~6·33~~ 6·42	~~7·69~~ 7·47	~~3·10~~ 3·04	2·74	2·77	~~6·19~~ 7·14	~~5·02~~ 4·07	2·82	~~2·44~~ 2·90	~~5·71~~ 5·93	~~10·45~~ 9·77	58·34
Rain Days.	~~11~~ 12	20	27	~~11~~ 10	14	7	~~21~~ 22	~~15~~ 14	11	~~11~~ 12	21	~~24~~ 23	193

W. 8,000. X. 14.

Corrected for WD 16.5.16.

4058

FORM A.
BRITISH RAINFALL.

11 JAN 1916

REGISTER OF RAINFALL IN 1915.

Kept at Denholme Caerphilly

in the County of Glamorgan

by RHYMNEY & ABER VALLEYS GAS & WATER CO.

Lat. 51°34′15″N Long. 3°13′ W.

Time of Observation 8 0 am.

Nearest Railway Station Caerphilly (Rhymney Railway)

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·38

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	.	·02	.	.	.	·04	·15	·16	.	·74	·31	1
2	.	·75	·50	.	·29	.	.	·77	.	·35	.	·13	2
3	·74	·20	·30	·37	·10	·04	.	·04	.	·15	.	·28	3
4	.	·08	·09	.	·28	.	·07	·31	.	.	.	·83	4
5	·04	·30	·04	.	.	·01	·17	·02	.	.	.	·97	5
6	·24	·27	.	.	.	·04	·88	·14	.	.	.	·47	6
7	·38	·02	.	·69	.	.	·09	.	.	.	.	·46	7
8	·47	·80	.	·01	.	.	.	·03	.	.	.	.	8
9	·41	·36	.	~~·06~~	.	.	.	·05	.	.	·28	1·37	9
10	·06	·35	.	·06	.	.	.	.	.	.	·33	·09	10
11	·74	·03	·03	·09	.	.	.	·09	.	·11	·02	·02	11
12	·03	·08	·08	.	.	.	.	.	.	·02	1·33	.	12
13	·20	·37	.	·08	·20	.	.	·06	.	·31	·57	.	13
14	·04	·40	.	.	·61	.	.	·28	·20	.	·04	·08	14
15	·23	.	.	.	.	.	·04	1·21	·19	·07	.	1·72	15
16	·46	.	.	.	·11	.	·21	·08	·13	·16	·03	.	16
17	·04	1·69	.	.	·32	.	1·43	·04	.	.	.	.	17
18	.	0·52	.	.	·45	.	·09	·22	.	.	.	.	18
19	.	·42	.	.	·02	.	·81	.	.	.	.	.	19
20	·45	·02	.	·03	·36	.	.	.	.	.	.	·34	20
21	·14	.	.	·05	·52	.	·31	.	.	·04	.	·02	21
22	·23	·23	~~·34~~	·03	.	.	54 ·29	.	~~·04~~	·28	.	·02 ~~·61~~	22
23	·02	·03	·34	.	.	.	·29	.	·01	·01	.	·61	23
24	.	.	·20	.	.	·08	·18	.	·05	1·06	.	·77	24
25	.	.	.	.	.	.	·05	.	·06	·43	.	·33	25
26	.	·62	.	.	.	·41	·29	.	·03	.	.	·34	26
27	.	·06	.	.	.	·30	·19	.	.	.	.	·77	27
28	.	·09	.	.	.	·16	.	.	·02	·83	.	·02	28
29	.	.	.	.	.	·02	·03	.	·40	·23	·32	·08	29
30	·28	✕	.	·02	.	·19	.	.	.	·02	·30	·11	30
31	.	✕	.	✕	.	✕	·16	·08	✕	·58	✕	·46	31
Total	– ~~5·20~~ 5·20	·02 ~~7·69~~ 7·71	– ~~1·60~~ 1·58	– ~~1·42~~ 1·42	– ~~3·26~~ 3·26	·04 ~~1·25~~ 1·29	·15 ~~5·87~~ 5·98	·16 ~~3·57~~ 3·58	– ~~1·25~~ 1·09	·74 ~~4·65~~ 5·39	·31 ~~3·96~~ 3·53	·38 ~~10·60~~ 10·67	YEAR'S TOTAL ~~50·32~~ 50·70 ✓
Rain Days.	19	~~22~~ 23	~~9~~ 8	10	11	~~9~~ 10	19	16	~~10~~ 9	~~16~~ 17	10	24	~~195~~ 176 ✓

W. 8,000. X. 15.

Sample ✓ cd for W.D.

3988

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.

19. MAR 1917

Kept at Denehalme, Caerphilly

in the County of Glamorgan

by Rhymney & Aber Valleys Gas & Water Co.
Prosser Jones General manager.

Lat. 51° 34' 15" N Long. 3° 13 W.
Time of Observation 8 am
Nearest Railway Station Caerphilly
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground - ft. 12 in.
" " " Sea Level 400 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·38	-	·37	-	-	-	-	-	·19	-	·51		1
2	·17	·02	·02	-	·04	·40	·42	-	-	·73	·20		2
3	1·29	·29	·04	-	·04	·10	·02	-	·30	1·75	·25		3
4	·02	·69	-	-	·08	·10	·03	-	·02	·59	·57		4
5	·38	·34	-	-	·50	1·14	·02	-	·06	·25	·05		5
6	·25	·46	-	-	·23	·04	-	-	-	·37	1·39		6
7	·68	·62	-	-	·40	·05	1·18	-	-	·58	·36		7
8	·02	·11	·02	-	·30	-	·02	-	-	·12	Rain Gauge taken to Rhymney Bridge & the monthly from there brought down to Caerphilly. Rainfall recorded by latter from 8th to the 30th, both inclusive 2·12 inches.	Monthly Gauge.	8
9	·04	·02	-	-	·41	·15	·04	-	-	-			9
10	-	·07	·02	-	·06	-	·29	-	-	·10			10
11	-	·45	-	·09	·08	-	·04	-	-	·10			11
12	-	-	·03	·23	·06	-	·63	-	-	·04			12
13	·10	·21	·02	·11	·59	-	-	·20	-	·42			13
14	-	·53	·22	·03	-	-	-	·43	-	·29			14
15	·03	·73	-	·01	·17	-	·04	·53	-	·07			15
16	·01	1·21	·07	·12	·02	-	-	·44	·01	·02			16
17	·12	·03	-	·34	·04	-	-	·08	-	·04			17
18	·44	·21	-	·13	-	-	-	-	·47	·67			18
19	·07	·41	·28	·05	-	-	-	-	·04	·03			19
20	·40	·01	·95	·07	-	-	-	-	-	-			20
21	·61	·06	·20	·02	-	-	-	-	-	-			21
22	·37	·03	·14	·02	·06	-	-	-	-	·45			22
23	-	-	-	·15	-	·28	-	-	-	·14			23
24	·04	-	-	·36	-	·11	-	·40	-	·68			24
25	·00	·13	-	-	1·29	·05	-	·14	-	·08			25
26	·03	·10	·40	-	·06	·19	-	·58	·02	·02			26
27	·16	·03	·09	-	-	-	-	·12	·75	·33			27
28	·15	-	·85	-	-	·67	·24	·44	·68	1·06			28
29	-	-	-	-	-	-	-	-	·05	·58			29
30	-	X	·06	-	-	1·02	-	·65	-	·59			30
31	-	X	-	X	-	X	-	·14	X	·50	X		31
	- ✓	·31 ✓	- ✓	- ✓	- ✓	- ✓	- ✓	19 ✓	- ✓	·51 ✓	✓		YEAR'S TOTAL
Total	~~5·76~~	~~6·76~~	~~3·78~~	1·73	4·43	4·30	2·97	~~4·15~~	~~2·59~~	~~10·60~~	~~5·45~~	4·52	~~57·04~~
Rain Days.	5·38 22	7·13 23	3·41 17	14	18	13	12	4·34 12	2·40 11	11·11 27	4·94	-	56·66

W. 8,000, VIII. 16

FORM A.
BRITISH RAINFALL.

9 JUN 1916

CAERPHILLY

RUPERRA CASTLE

GLAMORGAN

1915

Kept at Ruper ... 5 W
... M.
... hurch Road

in the County of ... 5 in.

by A. M ... Ground 1 ft. 0 in.
... Sea Level 382 ft.

IMPORTANT ... he result entered to the previous day. If ... sal rule, he is earnestly requested to add th ... in the space provided for it at the end ... measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·62	·66						·16	·19	·41		·28	1
2	·17	·23	·41	·36	·25	·04		·62		·20		·18	2
3		·09	·37	·12	·08	·02	·18	·02				·23	3
4		·18	·06		·25	·01	·11					·95	4
5		·17	·02	·12				·31				·87	5
6	·22	·10		·49			·77	·05				·39	6
7	·37	·60		·01			·09	·12				·47	7
8	·50	·21		·02				·11			·31		8
9	·03	·19		·03				·02			·28	1·35	9
10	·75	·03		·09				·02		·08	·01		10
11	·01		·08		·01					·01			11
12	·19	·27		·07	·34					·20	1·32		12
13	·01				·61			·20	·18	·06	·50	·08	13
14	·20	·16			(·50)		·06	1·23	·21		·05	1·56	14
15	·60				·50		·26	·14	·06		·03	·15	15
16		1·40			·50		1·72	·07		(·02)			16
17	·03	·36			·53			·04					17
18		·35					·09						18
19				·07	·50		·68					·03	19
20	·37									·10			20
21	·07	·18		·02			·41			·32			21
22		·03 (·05)	·38				·62		·02	·02		·57	22
23			·20				·20		·02	1·20		·87	23
24				·03		·43	·10		·04	·56		·60	24
25		·48				·05	·09		·13			·25	25
26						·33	·16					·73	26
27		·07				·05	·15			·70		·03	27
28							·01			·07		·04	28
29		·13				·16			·43	·41	·25	·16	29
30						·02				·77	·27	·35	30
31	·25						·17	·08				·37	31
Total	4·39	5·91	1·52	1·43	3·57	1·13	5·87	3·21	1·28	5·13	3·02	10·53	YEAR'S TOTAL 46·99
Rain Days.	16	20	7	12	10	9	18	15	9	16	9	22	163

W. 7,500, XI. ·12

BRITISH RAINFALL FORM A.
19 JUN 1916

Kept at Ruperra Castle Gardens
in the County of Glamorgan.
by A. McKinnon.

Lat. 51 32 N Long. 3 5 W
Time of Observation 9 A.M.
Nearest Railway Station Church Road
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 382 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·62	·66						·16	·19	·41		·28	1
2	·17	·23	·41	·36	·25	·04		·62		·20		·18	2
3		·09	·37	·12	·08	·02	·18	·02				·25	3
4		·18	·06		·25	·01	·11					·95	4
5		·17	·02	·12				·31				·87	5
6	·22	·10		·49			·77	·05				·39	6
7	·37	·60		·01			·09	·12				·47	7
8	·50	·21		·02				·11			·31		8
9	·03	·19		·03				·02			·28	1·35	9
10	·75	·03		·09				·02		·08	·01		10
11	·01		·08		·01					·01			11
12	·19	·27		·07	·34					·20	1·32		12
13	·01				·61			·20	·18	·06	·50	·08	13
14	·20	·16					·06	1·23	·21		·05	1·56	14
15	·60				(·50) 50		·26	·14	·06		·03	·15	15
16		1·40			·50		1·72	·07		(·02)			16
17	·03	·36			·53			·04					17
18		·35					·09						18
19				·07	·50		·68					·03	19
20	·37									·10			20
21	·07	·18		·02			·41			·32			21
22		·03 (·05)	·38				·62		·02	·02		·57	22
23			·20				·20		·02	1·20		·87	23
24				·03		·43	·10		·04	·56		·60	24
25		·48				·05	·09		·13			·25	25
26						·33	·16					·73	26
27		·07				·05	·15			·70		·03	27
28							·01			·07		·04	28
29		·13				·16			·43	·41	·25	·16	29
30						·02				·77	·27	·35	30
31	·25						·17	·08				·37	31
Total	4·39	5·91	1·52	1·43	3·57	1·13	5·87	3·21	1·28	5·13 ✓	3·02	10·53	YEAR'S TOTAL 46·99 ✓
Rain Days.	16	20	7	12	10	9	18	15	9	16 ✓	9	22	163 ✓

W. 7,500, XI. ·12

CARDIFF

4056

COGAN PUMPING STN.

1914 - 20

FORM A.
BRITISH RAINFALL.
6 JAN 1915

REGI

Kept at Cogan Pum … no.

in the County of Glamo …

… 5 in.

by …

… ound 1 ft. 0 in.

… a Level 121 ft.

IMPORTANT NOTE … result entered to the previous day. If an Obse … l rule, he is earnestly requested to add the readi … n the space provided for it at the end of this … measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·	·03	·09	·	·27	·58	·41	·	·	·07	·07	1
2	·	·	·	·	·04	·	1·35	·05	·	·	·35	·36	2
3	·	·	·31	·23	·73	·	·	·	·	·	·	·23	3
4	·21	·	·23	·39	·13	·	·43	·08	·	·	·44	·59	4
5	·04	·	·43	·52	·02	·	·01	·	·	·	·	·12	5
6	·03	·06	·07	·28	·11	·	·19	·23	·	·	·07	·33	6
7	·06	·17	·31	·31	·41	·01	·52	·31	·01	·	·	·11	7
8	·32	·	·61	·01	·11	·51	·08	·16	·	·	·01	·19	8
9	·49	·03	·19	·25	·08	1·17	·	·03	·58	·	·	·	9
10	·	·19	·	·44	·19	·	·	·	·37	·	·03	·	10
11	·	·09	1·03	·	·07	·33	·09	·	·01	·	·18	·57	11
12	·	·08	·09	·	·	·	·	·	·34	·	·19	·32	12
13	·	·69	·27	·	·	·	·05	·	·95	·28	·32	·15	13
14	·	·22	·47	·	·	·	·13	·33	·09	·02	·31	·	14
15	·	·	·31	·	·	·	·	·66	·61	·	·91	·	15
16	·	·	·01	·	·	·	·09	·	·26	·	·	·	16
17	·	·54	·36	·	·	·	·11	·	·03	·	·	·75	17
18	·	·15	·06	·	·	·	·01	·	·	·	·	·55	18
19	·	·08	·31	·	·	·	·97	·	·04	·	·01	·18	19
20	·	·12	·14	·	·	·16	·	·	·	·	·	·27	20
21	·	·17	·	·	·	·	·12	·	·	·21	·	·	21
22	·	·23	·07	·01	·08	·11	·03	·13	·	·04	·	·	22
23	·	·05	·27	·	·01	·	·05	·	·	·24	·	·	23
24	·	·	·03	·	·06	·	·03	·16	·	·07	·27	·	24
25	·09	·	·21	·	·01	·	·	·92	·	·52	·01	·86	25
26	·	·03	·29	·	·	·	·	·	·	·14	·36	·37	26
27	·01	·02	·	·	·	·	·	·	·	·05	·39	·07	27
28	·04	·17	·13	·	·07	·	·	·	·	·05	·28	·60	28
29	·35		·26	·	·09	·	·	·	·	·01	·21	·	29
30	·02	X	·13	·	·	·01	·	·	·	·12	·67	·33	30
31	·04	X	·	X	·	X	·83	·	X	·28	X	·09	31
Total	1·69	3·09	6·62	2·53	2·21	2·57	5·67	3·49	3·29	2·03	5·08	7·11	YEAR'S TOTAL 45.38
Rain Days.	12	18	26	10	16	8	19	12	11	13	19	21	185

W. 8,000. X. 14.

REGIS

FORM A.
BRITISH RAINFALL.
6 JAN 1915

Kept at Cogan Pumping Station

in the County of Glamorganshire 5

by

Lat.

Time of Observation 9·0 am.

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 121 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·03	·09	·	·27	·58	·41	·	·	·07	·07	1
2	·	·	·	·	·04	·	1·35	·05	·	·	·35	·36	2
3	·	·	·31	·23	·73	·	·	·	·	·	·	·23	3
4	·21	·	·23	·39	·13	·	·43	·08	·	·	·44	·39	4
5	·04	·	·43	·52	·02	·	·01	·	·	·	·	·12	5
6	·03	·06	·07	·28	·11	·	·19	·23	·	·	·07	·33	6
7	·06	·17	·31	·31	·41	·01	·52	·31	·01	·	·	·11	7
8	·32	·	·61	·01	·11	·51	·08	·16	·	·	·01	·19	8
9	·49	·03	·19	·25	·08	1·17	·	·05	·58	·	·	·	9
10	·	·19	·	·44	·19	·	·	·	·37	·	·03	·	10
11	·	·09	1·03	·	·07	·33	·09	·	·01	·	·18	·57	11
12	·	·08	·09	·	·	·	·	·	·34	·	·19	·32	12
13	·	·69	·27	·	·	·	·05	·	·95	·28	·32	·15	13
14	·	·22	·47	·	·	·	·13	·33	·09	·02	·31	·	14
15	·	·	·31	·	·	·	·	·66	·61	·	·91	·	15
16	·	·	·07	·	·	·	·09	·	·26	·	·	·	16
17	·	·54	·36	·	·	·	·11	·	·03	·	·	·75	17
18	·	·15	·06	·	·	·	·01	·	·	·	·	·55	18
19	·	·08	·31	·	·	·	·97	·	·04	·	·01	·18	19
20	·	·12	·14	·	·	·16	·	·	·	·	·	·27	20
21	·	·17	·	·	·	·	·12	·	·	·21	·	·	21
22	·	·23	·07	·01	·08	·11	·03	·13	·	·04	·	·	22
23	·	·05	·27	·	·01	·	·05	·	·	·24	·	·	23
24	·	·	·03	·	·06	·	·03	·16	·	·07	·27	·	24
25	·09	·	·21	·	·01	·	·	·92	·	·52	·01	·86	25
26	·	·03	·29	·	·	·	·	·	·	·14	·36	·37	26
27	·01	·02	·	·	·	·	·	·	·	·05	·39	·07	27
28	·04	·17	·13	·	·07	·	·	·	·	·05	·28	·60	28
29	·35		·26	·	·09	·	·	·	·	·01	·21	·	29
30	·42	X	·13	·	·	·01	·	·	·	·12	·67	·33	30
31	·04	X	·	X	·	X	·83	·	X	·28	X	.09	31
Total	1·69	3·09	6·62	2·53	2·21	2·57	5·67	3·49	3·29	2·03	5·08	7.11	YEAR'S TOTAL 45.38
Rain Days.	12	18	26	10	16	8	19	12	11	13	19	21	185

W. 8,000. X. 14.

4022

FORM A.
BRITISH RAINFALL.
JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Cogan Pumping Station

in the County of Glamorganshire

by

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1' ft. 0 in.

" " " " Sea Level 121 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.38	.44	.	.	.09	.	.	.05	.16	.42	.01	.19	1
2	.13	.13	.46	.19	.	.05	.	.35	.09	.33	.	.23	2
3	.	.01	.24	.42	.08	.	.05	.04	.	.	.	.33	3
4	.04	.12	.02	.	.19	.	1.03	.	.	.	.	.86	4
5	.25	.18	.01	.04	.	.	.	.08	.	.	.	.33	5
6	.39	.04	.	.36	.	.	.82	.05	.	.	.	.39	6
7	.39	.63	.	.05	.	.	.24	.	.	.	.	.31	7
8	.39	.14	.	.	.	.	.	.11	.	.	.14	.01	8
9	.04	.08	.	.04	.	.	.	.03	.	.	.16	1.18	9
10	.35	.	.02	.08			.	.03	.	.04	.02	.05	10
11	.05	.09	.04	.	.01	.	.	.02	.	.04	1.15	.02	11
12	.21	.24	.	.04	.26	.	.	.	.	.15	.24	.	12
13	.01	.30	.	.	.68	.	.	.09	.24	.	.	.11	13
14	.06	.	.	.	.	.	.02	.16	.16	.01	.	1.38	14
15	.24	.	.	.	.08	.	.24	.12	.12	.04	.14	.05	15
16	.01	.91	.	.	.23	.	.96	.03	.	.	.	.02	16
17	.	.14	.	.	.44	.	.	.02	.	.	.	.	17
18	.	.35	.	.	.	.	.03	.	.	.	.	.	18
19	.	.	.	.04	.21	.	.26	.	.	.		.	19
20	.54	.	.	.	.	.	.	.	.	.08	.	.03	20
21	.19	.11	.	.	.		.09	.	.01	.41	.	.03	21
22	.06	.09	.36	.02	.	.	.55	.	.04	.03	.	.25	22
23	.	.	.38	.	.	.03	.06	.	.02	.78	.	.65	23
24	.	.04	.	.	.	.	.	.	.05	.35	.	.38	24
25	.	.	.	.	.	.43	.13	.	.02	.	.	.28	25
26	.	.04	.	.	.	.42	.11	.	.03	.	.	.46	26
27	.	.06	.	.	.	.18	.08	.	.	.51	.	.03	27
28	.	.14	.	.	.	.	.	.	.36	.16	.	.06	28
29	.		.	.	.	.18	.	.	.	.	.14	.08	29
30	.33	X	.	.04	.	.13	.	.	.	.14	.16	.23	30
31	.	X	.	X	.	X	.13	.22	X	.58	X	.21	31
Total	4.12	4.34	1.56	1.38	2.60	1.42	4.80	1.40	1.33	4.10	2.19	8.15	YEAR'S TOTAL 34.42
Rain Days.	19	21	8	11	10	4	16	15	12	16	9	24	171

W. 8,000. X. 15.

Exd Eng

3951

FORM A.
BRITISH RAINFALL.
9 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Cogan Pumping Station

in the County of Glamorganshire

by C. N. Priestley

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 121 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.22	.01	.	.	.04	.18	.35	.	.	.86	.05	.	1
2	.44	.12	.	.	.03	.	.	.	.16	1.34	.11	.	2
3	.04	.34	.	.	.14	.08	.03	.	.03	.41	.13	.	3
4	.33	.24	.	.	.18	.42	.	.	.05	.08	.12	.	4
5	.31	.04	.01	.	.21	.09	.	.	.	.11	.01	.	5
6	.22	.34	.	.	.38	.09	.84	.	.	.54	.62	.	6
7	.02	.29	.	.	.18	.02	.	.	.	.11	.36	.23	7
8	.	.11	.	.	.90	.20	.	.	.	.	.01	.21	8
9	.	.02	.	.	.04	.02	.09	.	.	.01	.05	.01	9
10	.	.42	.	.11	.01	.01	.	.	.	.01	.01	.18	10
11	.	.	.01	.24	.06	.	.	.	.	.01	.	.	11
12	.06	.04	.01	.03	.46	.	.32	.04	.	.11	.	.02	12
13	.	.52	.36	.	.	.	.	.21	.	.03	.	"	13
14	.01	.49	.02	.15	.26	.	.	.43	.	.02	.	.	14
15	.02	.54	.05	.09	.	.	.02	.05	.	.	.	.	15
16	.12	.06	.	.28	.	.	.05	.36	.	.04	.	.	16
17	.18	.29	.	.19	.	.	.	.	.51	.43	.23		17
18	.05	.52	.28	.04	.	.	.	.	.03	.04	.08	S .12	18
19	.19	.	.59	.11	.	.	.	.02	.	.	.04	.	19
20	.09	.11	.25	.04	.	.	.	.	.	.	.24	.35	20
21	.09	.12	.21	.01	.03	.	.	.	.	.	.	.12	21
22	.	.	.	.	.	.19	.	.02	.	.21	.06	.63	22
23	.02	.04	.	.19	.	.06	.	.23	.	.03	.22	.09	23
24	.	S .05	.	.24	.99	.02	.	.09	.	.39	.01	.20	24
25	.	.09	.18	.	.	.01	.	.46	.01	.06	.28	.04	25
26	.04	.03	.19	.	.02	.28	.	.03	1.31	.29	.	.	26
27	.08	.	S .42	.	.05	.52	.02	.09	.44	.51	.	.	27
28	.	S .12	.	.	.	.04	.	.01	.06	.54	.	.58	28
29	.	.29	.18	.	.	.51	.	1.12	.	.46	.	.34	29
30	.	×	.	.	.	.	.	.02	.	.43	.	.06	30
31	.	×	.	×	.	×	.	.13	×	.19	×	.06	31
Total	2.89	5.39	3.06	1.45	4.01	3.04	1.42	3.64	2.63	4.35	2.66	3.24	YEAR'S TOTAL 41.41
Rain Days.	19	25	14	13	14	14	8	16	9	26	18	16	193

3786

FORM A.
BRITISH RAINFALL.

9. JAN

REGISTER OF RAINFALL IN 1917.

Kept at Cogan Pumping Station
in the County of Glamorganshire
by Mr C. H. Priestley

Lat. Long.
Time of Observation 9.0 a.m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 121 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.03	.	.12	s .34	.	.13	.	.69	.19	.	.06	.	1
2	.03	.	.	s .09	.	.14	.		.	.02	.15	.	2
3	.02	s .16	.	s .11	.	.01	.38	.	.	1.45	.21	.	3
4	.	s .02	.16	.	.	.	.04	.	.02	.15	.	.	4
5	.29	.	.21	.12	.	.01	.	.	.21	.31	.19	.	5
6	.	.	.07	.	.	.02	.	.	.	.19	.21	.08	6
7	.37	.	.	.	.	.	.32	.29	.	.07	.07	.11	7
8	s .02	.	s .28	.08	.	.01	.33	.75	.04	.65	.44	.08	8
9	.	.	.16	s .05	.05	.	.	.13	.02	.21	.04	.	9
10	.23	.	.38	.24	.02	.	.	.08	.02	.	.	.	10
11	.01	.	.35	s .76	.21	.	.	.37	.	.18	.11	.	11
12	.05	.	.	.	1.02	.	.	.15	.	.66	.01	.	12
13	.	.	.17	.07	.	.19	.	.16	.22	.04	.	.01	13
14	.	.	.18	.	.	.	.	.10	.	.	.	.	14
15	.01	.	.	.03	.01	.	.01	.01	.08	.24	.	.33	15
16	.	.24	.	.08	.	.	.	.	.	.03	.	.26	16
17	.	.01	.	.05	.12	.	.37	.14	.28	.14	.01	.	17
18	.	.02	.	.	.03	.01	.36	.02	.64	.	.02	.	18
19	.	.58	.08	.	.	.35	.	.01	.	.	.	.	19
20	.	.09	.	.	.17	.14	.	.	.02	.	.01	.	20
21	.	.	s .07	.	.02	.	.	.04	.	.05	.	.	21
22	.	.01	.	.	.02	.01	.	.32	.	.17	.	.	22
23	.	.14	.	.	.15	.02		.55	.	.02	.05	.	23
24	.	.	.	.	.	.05	.33	.40	.	.47	.09	.	24
25	.	.05	.01	.	.	.	.	.12	.	.15	.07	.	25
26	.	.	.	.	.32	.04	.	.61	.29	.12	.13	.	26
27	.	.	.	.	.31	.21	.01	.77	.	.02	.02	.	27
28	.	.01	.11	.	.01	.57	.	.88	.	.	.	.	28
29	.		.06	.	.	.13	.	.03	.	.39	.02	.15	29
30	.	X	.	.	.	.	.	.32	.	.15	.01	.	30
31	.	X	.17	X	.08	X	.	.30	X	.11	X	.	31
Total	1.06	1.33	2.58	2.02	2.54	2.04	2.15	7.24	2.03	5.99	1.92	1.02	YEAR'S TOTAL 31.92
Rain Days.	10	11	16	12	15	17	9	24	12	24	20	7	177

W. 8,000, IX. 17.

C. H. Priestle

Exd MS

24

FORM A.
BRITISH RAINFALL

14 . 1 . 19

REGISTER OF RAINFALL IN 1918

Kept at Cogan Pumping Station

in the County of Glamorganshire

by Mr C. H. Priestley

Lat. ______ Long. ______
Time of Observation 9 a.m.
Nearest Railway Station ______
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 121 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ______

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	.16	.	.14	.06	.	.	.34	.	.01	.25	.	1
2	.	.15	.	.	.	.	.	.29	.	.01	.26	.32	2
3	.	.02	.	.19	.09	.	.	.	.31	.02	.08	.02	3
4	.	.11	.	.	.	.	.	.06	.14	.09	.83	.54	4
5	.	.	.	.16	.04	.	.	.35	.14	.33	.13	.02	5
6	.19	.83	.	.28	.	.	.	.	.01	.31	.	.06	6
7	.	.14	.	.	.36	.02	.	.	.54	.33	.01	.05	7
8	s .09	.05	.	.	.	.	.09	.	.24	.15	.14	.02	8
9	.01	.05	.	.34	.	.09	.69	.	.49	.23	.	.24	9
10	.02	.01	.	.05	.	.	.56	.	.43	.03	.05	.28	10
11	.02	.02	.15	.	.	.	.13	.	1.21	.21	.11	.24	11
12	.	.08	.14	.	.16	.	.	.	.09	.	.	.16	12
13	s .21	.01	.	.	.	.08	.04	.	.51	.24	.	.26	13
14	s .68	.	.05	.	.03	.	.34	.	.29	.05	.	.14	14
15	s 1.25	.	.	.01	.	.10	.25	.	.04	.01	.	.46	15
16	s .49	.	.	.13	.	.13	.01	.23	.48	.	.	.03	16
17	.23	.	.05	.	.	.	.12	.02	.	.02	.	.31	17
18	1.24	.	.04	.	.	.64	.34	.	1.04	.08	.	.35	18
19	.04	.04	.14	.	.	.	.09	.01	.19	.02	.	.08	19
20	.	.19	.	.08	.	.03	.46	.	.47	.01	.	.	20
21	.02	.02	.	.	.	.02	.31	.	.81	.	.	.25	21
22	.	.	.	.	.34	.	1.21	.	.25	.	.01	.74	22
23	.18	.	.	.	.11	.	.19	.	.01	.	.	.	23
24	.	.	.	.	.	.	.39	.46	.16	.	.12	.	24
25	.	.	.	.	.04	.	.59	.23	.	.03	.12	.	25
26	.	.08	.	.03	.	.	.09	.08	.09	.04	.19	.74	26
27	.	.	.15	.	.	.	.	.39	.25	.	.13	.19	27
28	.	.01	.42	.	.	.	.	.	.12	.	.02	.19	28
29	.		.31	.	.	.	.	.	.47	.	.	.09	29
30	.	X	.29	.	.	.	.	.03	.	.02	.09	.04	30
31	.	X	.24	X	.	X	.	.	X	.	X	.	31
Total	4.40	2.00	2.10	1.44	1.26	1.11	5.90	2.49	9.14	2.24	2.54	5.91	YEAR'S TOTAL 40.83
Rain Days.	14	14	11	10	9	8	18	12	25	21	16	25	186

E+BR

3593

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

20 JAN 20

Kept at Cogan Pumping Station
in the County of Glamorganshire
by

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 ins.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 121 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.68	.	.07	.03	.09	.	.74	.	.04	.19	.	.71	1
2	.21	.	.09	.	.03	-	.04	.	.32	.	.	.32	2
3	.01	.	.13	.	.13	.	-	.	.09	.	.	.61	3
4	.	.23	.29	.	.	.38	.02	.	.24	.	.	.11	4
5	.	.39	.15	.	.	.	.	.	.03	.	.	.33	5
6	.32	.09	.27	.	.	.	.	.	.	.	.	.09	6
7	.08	.	.41	.09	.	.	.	.	.	.	.	.01	7
8	.06	.	.17	.03	.	.06	.	.	.	.	.	.	8
9	.22	.	.05	.15	.06	.	.	.	.	.	.14	.	9
10	.01	.	.29	.03	.02	.	.	.	.	.03	.	.09	10
11	.09	.	.70	.11	.21	.	.16	.	.	.04	.	.09	11
12	.04	.	.01	.08	.	.71	.	.	.	.	.07	.01	12
13	.17	.07	.	.24	.	.	-	.	.01	.03	.	.18	13
14	.72	.11	.	.41	.16	.	.06	.	.	.01	.	.15	14
15	.42	.07	.	.03	.	.	.	.	.	.11	.	.16	15
16	.16	.35	.	.	.	.	.	.	.	.	.22	.	16
17	.	.15	.	.	.	.04	.	.03	.	.	.51	.03	17
18	.11	.	.45	.	.	.	.10	.15	.01	.	.36	.01	18
19	.24	.41	.36	.	.	.09	.72	.37	.01	.	.09	.02	19
20	.47	.14	.09	.	.	.08	.01	.04	.	.	.	.12	20
21	.	.81	.	.	.	.	.06	-	.09	.	.06	.11	21
22	.	.	.	.	.	.01	.	.	.85	.	.04	.05	22
23	.	.	.	.	.	.	.	.	.	1.12	.07	.04	23
24	.	.	.	.06	.	.09	.02	.	.03	.39	.26	.48	24
25	.16	.	.	.	.	.01	.	.36	.03	.	.04	.13	25
26	.08	.	.13	.24	.	.	-	.04	.06	.	.	.64	26
27	.12	.	.04	.04	.	.	.	.43	.	.	.	.02	27
28	.	.	s .38	.	.	.	.	.17	.	.	s .31	.73	28
29	.02		.	.03	.	.	.	.	-	.01	.07	.25	29
30	.		.	.05	.	.15	.	.08	.	.	.25	.32	30
31	.		.		.		.	.		.		.04	31
TOTAL	4.39	2.82	4.08	1.62	.70	1.62	1.93	1.67	1.81	1.93	2.49	5.85	YEAR'S TOTAL 30.91
Days with ·01 in. or more	21	11	18	15	7	10	10	9	13	9	14	28	165

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

4 FEB 1921

REGISTER OF RAINFALL IN 1920.

Kept at Cogan Pumping Station
in the County of Glamorganshire
by Mr. C. H. Priestley

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 121 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.	.01	.11	.35	.	.46	.01	.	.41	.04	.48	1
2	.	.	.	.10	.	.	.10	.25	.02	.16	.	.14	2
3	.02	.01	.	.03	.	.	.12	.	.07	.25	.	.04	3
4	.	.	.02	.02	.	.	.04	1.28	.	.07	.	.	4
5	.	.	.22	.03	.52	.	.39	.08	.01	.17	.	.	5
6	.	.	.08	.05	.50	.	.13	.	.	.13	.02	.	6
7	.03	.	.	.15	.09	.	.11	.	.	.	.04	.	7
8	.04	.01	.	.53	.09	.	.03	.08	.	.	.	.	8
9	.49	.05	.02	.55	.	.11	.21	.08	.02	.	.	.	9
10	.89	.11	.12	.15	.	.11	.26	.	.	.	.	.	10
11	.04	.	.09	.23	.39	.02	.09	.	.	.	.	.	11
12	.20	.04	.	.08	.	.37	.14	.20	.	.	.07	.	12
13	.08	.06	.31	.12	.	.02	.	.	.	.	.	.	13
14	.20	.02	.28	.33	.	.	.15	.	.34	.30	.39	.	14
15	.04	.11	.09	.13	.12	.06	.	.	.02	.23	.15	.	15
16	.	.	.08	.13	.07	.48	.28	.02	.55	.28	.35	.	16
17	.15	.	.02	.	.45	.03	.08	.07	1.04	.06	.	.	17
18	.13	.	.	.	.03	.10	.	.22	.09	.	.	.01	18
19	.02	.06	.	.41	.03	.16	.01	.	.	.	.	.	19
20	.01	.05	.	.07	.	.27	.08	.	.	.	.	.23	20
21	.	.	.	.03	.	.	.05	.	.	.15	.	.09	21
22	.02	.	.	.06	.	.	.07	.	.	.	.	.23	22
23	.	.	.04	.	.	.	.37	.	.	.	.	.70	23
24	.01	.02	.21	.	.	.01	.02	.	.	.	.06	.22	24
25	.	.09	.15	.	.	.01	.82	.	.	.	.	.	25
26	.32	.	.40	.	.	.08	.	.	.	.	.07	.03	26
27	.12	.01	.07	.03	.06	.54	.02	.	.	.	.01	.24	27
28	.42	.03	.13	.21	.12	.06	.08	.	.	.	.	.10	28
29	.08	.02	.13	.	.04	.03	.27	.	.	.	.20	.43	29
30	.32		.02	.07	.	.29	.11	.	.37	.	.47	.71	30
31	.36		.63		.		.02	.02		.56		.15	31
TOTAL	3.99	.69	3.12	3.62	2.86	2.75	4.51	2.31	2.53	2.77	1.87	3.80	YEAR'S TOTAL 34.82
Days with ·01 in. or more	22	15	21	23	14	18	27	11	10	12	12	15	200
Days with ·04 in. or more	.16	8	16	18	12	12	22	8	6	12	10	13	153

DL

CARDIFF
ELY
GLAMORGAN
1911-20

FORM A2.
BRITISH RAINFALL.

1/24

19 JAN 1912

Kept at Cardif

in the County of

by C. H. Pr

in.

und 1 ft.

Level 53 ft.

ice Direction

IMPORTANT N result entered to the previous day. If an conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03		·03	·04	·15			·10			·16	·02	1
2			·02		·45		·08	·27	·03	·02	·44	·25	2
3			·01		·63			·07			·20	·13	3
4			·16		·03			·06	·03		·03	·47	4
5	·60		·08					·22			·60		5
6	·30		·02								·36	·19	6
7	·07										·60		7
8	·16		·25								·28	·72	8
9	·05										·34	·06	9
10	·25	·04	·64									·28	10
11	·18				·07						·67	·34	11
12		·02	·53		·11				·10		·83	·13	12
13			·01						·50	·02	·20	·32	13
14	·02	·10			·03					·02	·11	·45	14
15		·20				·13					·83	·12	15
16		·03				·16					·24	·41	16
17		·26		·03		·23					·46	·18	17
18		·40	·05	·11		·12				·03	·12	·24	18
19		·10		·12					·32	·48	·02	·70	19
20	·03	·10	·10	·83					·32	·31		·50	20
21		·50	·05	·03		·08			·03	·60		·18	21
22	·06	·08	·23	·14				·03	·05	·25		·20	22
23	·03	·15	·10		·03			·04	·58	·20		·60	23
24	·02	·55				·50		·39	·02	·27		·60	24
25	·07	·30		·41		·02				·13		·58	25
26	·03	·18		·60		·10	·07	·30	·03	·47	·03	·39	26
27		1·25	·11	·03				·50	·20		·04	·20	27
28		·30		·60		·03		·11	·02	·02	·60	·03	28
29				·11		·74	·06	·02	·27	·70		·05	29
30			·01			·02	·18			·30	·12	·03	30
31							·06			·14			31
Total	1·90	4·56	2·40	3·05	1·50	2·13	·45	2·11	2·50	3·96	7·28	8·37	TOTAL for year 40·21
No. of Rain Days	15	17	17	12	8	11	5	12	14	16	22	28	177

46

9,000, IX. '10.

DL

1/24

FORM A2.
BRITISH RAINFALL.

19 JAN 1912

Kept at Cardiff Ely

in the County of Glamorgan 5

by C. H. Priestley

RAIN GAUGE
Diameter of top 5 in.
Height of top above Ground 1 ft.
" " " Sea Level 53 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03		·03	·04	·15			·10			·16	·02	1
2			·02		·45		·08	·27	·03	·02	·44	·25	2
3			·01		·63			·07			·20	·13	3
4			·16		·03			·06	·03		·03	·47	4
5	·60		·08					·22			·60		5
6	·30		·02								·36	·19	6
7	·07										·60		7
8	·16		·25								·28	·72	8
9	·05										·34	·06	9
10	·25	·04	·64									·28	10
11	·18				·07						·67	·34	11
12		·02	·53		·11				·10		·83	·13	12
13			·01						·50	·02	·20	·32	13
14	·02	·10			·03					·02	·11	·45	14
15		·20				·13					·83	·12	15
16		·03				·16					·24	·41	16
17		·26		·03		·23					·46	·18	17
18		·40	·05	·11		·12				·03	·12	·24	18
19		·10		·12					·32	·48	·02	·70	19
20	·03	·10	·10	·83					·32	·31		·50	20
21		·50	·05	·03		·08			·03	·60		·18	21
22	·06	·08	·23	·14				·03	·05	·25		·20	22
23	·03	·15	·10		·03			·04	·58	·20		·60	23
24	·02	·55				·50		·39	·02	·27		·60	24
25	·07	·30		·41		·02				·13		·58	25
26	·03	·18		·60		·10	·07	·30	·03	·47	·03	·39	26
27		1·25	·11	·03				·50	·20		·04	·20	27
28		·30		·60		·03		·11	·02	·02	·60	·03	28
29				·11		·74	·06	·02	·27	·70		·05	29
30			·01			·02	·18			·30	·12	·03	30
31							·06			·14			31
Total	1·90	4·56	2·40	3·05	1·50	2·13	·45	2·11	2·50	3·96	7·28	8·37	TOTAL for year 40·21
No. of Rain Days	15	17	17	12	8	11	5	12	14	16	22	28	177

46

9,000, IX. '10.

DL

4057

CARDIFF

ELY PUMPING STN.

1912 - 30

FORM A2.
BRITISH RAINFALL.

25 JAN 1913

REC

Kept at Cardiff

in the County of Glamo

by C. H. Priestle

in.

nd ft. in.

Level 5·3 ft.

ce Direction

IMPORTANT NOTE.— result entered to the previous day. If an Obser rule, he is earnestly requested to add the reading the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·23		·03	·50	·03	·01	·01	·43		·36	1
2			·40	·01		·80	·06		·01	·04	·04		2
3	·11		·23	·01		·11		1·14	·24		·05	·09	3
4	·60		·78	·03	·01	·27		·03			·33		4
5	·58	·03	·12	·03	·10	·39		·68			·01	·06	5
6	·74	·16	·01	·01	·14			·39			·06	·04	6
7	·03	·18	·06		·27	·44					·05	·03	7
8	·75	·18	·10	·03		·04	·03	·12				·04	8
9	·10	·06	·48	·18		·43	·08	·38			·05	·85	9
10	·36	·08				·39	·07				·40	·01	10
11	·04	·03	·25				·07				·23	·85	11
12	·08	·37	·38	·09	·03	·02	·08					·24	12
13	·25	·01	·04	·02		·03	·01			·04		·45	13
14	·18	·07	·75		·07	·01		·11		·01		·11	14
15	·14	·18	·04	·01	·30	·73		·04				·69	15
16	·25	·01	·52		·11	·03		·55		·17	·07	·09	16
17	·40		·12		·06	·24		·77			·04	·63	17
18	·08	·08	·24			·01		·56		·19		·32	18
19	·05	·15	·04			·32	·07	·63		·31	·01	·02	19
20	·06	·04	·58		·05		·01	·06		·72	·04		20
21	·02	·28	·28		·60		·04	·42		·11			21
22	·25	·35	·15		·05	·03	·13	·86		·05	·04	·13	22
23	·20	·46	·61			·57	·04	·66		·09	·11	·45	23
24	·18	·01	·12			·52		·03		·03		·14	24
25			·02			·58		·92		·15	·56	·38	25
26		·12	·02				·03	·08		·95	·81	·23	26
27		·02	·08			·79	·88			1·25	·02	·86	27
28		·18	·03			·17	·64	1·29	·12	·39	·49	·39	28
29		·18	·01			·05	·53	·12	·55	·16		·09	29
30			·08		·04	·04	·25	·01		·34		·03	30
31			·19				·43	·06		·01		·19	31
Total	5·45	3·23	6·96	·42	1·86	7·51	3·48	9·92	·93	5·44	3·41	7·77	TOTAL for year 56·38
No. of Rain Days	22	23	30	10	14	25	19	24	5	19	19	27	237

9,000, IX. '10.

DL

1/74

FORM A2.
BRITISH RAINFALL.
25 JAN 1913

REC

Kept at Cardiff, Ely Pumping Station

in the County of Glamorgan 5

by C. H. Priestley

RAIN GAUGE
Pattern
Diameter of top in.
Height of top above Ground ft. in.
" " " Sea Level 53 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·23		·03	·50	·03	·01	·01	·43		·36	1
2			·40	·01		·80	·06		·01	·04	·04	—	2
3	·11		·23	·01		·11		1·14	·24		·05	·09	3
4	·60		·78	·03	·01	·27		·03			·33		4
5	·58	·03	·12	·03	·10	·39		·68			·01	·06	5
6	·74	·16	·01	·01	·14			·39			·06	·04	6
7	·03	·18	·06		·27	·44					·05	·03	7
8	·75	·18	·10	·03		·04	·03	·12				·04	8
9	·10	·06	·48	·18		·43	·08	·38			·05	·85	9
10	·36	·08		—		·39	·07	—			·40	·01	10
11	·04	·03	·25				·07				·23	·85	11
12	·08	·37	·38	·09	·03	·02	·08					·24	12
13	·25	·01	·04	·02		·03	·01			·04		·45	13
14	·18	·07	·75		·07	·01		·11		·01		·11	14
15	·14	·18	·04	·01	·30	·73		·04				·69	15
16	·25	·01	·52		·11	·03		·55		·17	·07	·09	16
17	·40		·12		·06	·24		·77			·04	·63	17
18	·08	·08	·24			·01		·56		·19		·32	18
19	·05	·15	·04			·32	·07	·63		·31	·01	·02	19
20	·06	·04	·58		·05		·01	·06		·72	·04		20
21	·02	·28	·28		·60		·04	·42		·11			21
22	·25	·35	·15		·05	·03	·13	·86		·05	·04	·13	22
23	·20	·46	·61			·57	·04	·66		·09	·11	·45	23
24	·18	·01	·12			·52		·03		·03		·14	24
25			·02			·58		·92		·15	·56	·38	25
26		·12	·02				·03	·08		·95	·81	·23	26
27		·02	·08			·79	·88		—	1·25	·02	·86	27
28		·18	·03			·17	·64	1·29	·12	·39	·49	·39	28
29		·18	·01			·05	·53	·12	·55	·16		·09	29
30		—	·08		·04	·04	·25	·01		·34		·03	30
31			·19				·43	·06		·01		·19	31
Total	5·45	3·23	6·96	·42	1·86	7·51	3·48	9·92	·93	5·44	3·41	7·77	TOTAL for year 5638
No. of Rain Days	22	23	30	10	14	25	19	24	5	19	19	27	237

9,000, IX. '10.

82

FORM A.
BRITISH RAINFALL.

1/24

22 JAN 1914

REGISTER OF RAINFALL IN 1913

Exe. M.J.

Kept at Ely Pumping Station, Cardiff

in the County of Glamorgan

by C. H. Priestley

5

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 53 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04	·22	·43	·01					·11	·06	·33	·04	1
2	·02	·34	·08	·19	·09		·02		·01	·36	·18	·13	2
3	·11	·02	·04		·38					·01	·03	·18	3
4	1·29	·01	·09		·02	·14	·02		1·26	·07	·06	·20	4
5	·03	·06	·14		·37	·22	·09		·30		·57	·12	5
6	·15	·09	·21		·04	·37	·11		·21	1·04	·36	·50	6
7	·01	·31			·32	·47	·01			·75	·35	·01	7
8	·01	·15	·01		·38	·02				·02		·08	8
9		·14	·11	·01	·11	·51		·32			·57	·07	9
10	·55		·08		·08	·02		·03		·65	·21		10
11	·69	·01	·01	·17	·39					·04	·56	·07	11
12	·06	·01			·21		·01	·03			·46		12
13	·09		·48				·01	·08	1·07		·30		13
14	·08		·85	·12			·01		·08	·20	·12	·07	14
15	·11		·39	1·63				·05	·10	·01	·08	·05	15
16	·23		·66	·04			·03	·06			·06		16
17	·19		·03	·23			·06	·01			·09		17
18	·32		·29	·31		·04					·14		18
19	·13		·07		·07	·09	·01		·23	·05	·06		19
20	·58		·12	·22		·01				·06	·55		20
21	·01		·09	·48	·18		·13	·04		·16	·34		21
22	1·25		·98	·03	·07	·21		·21	·33		·01	·01	22
23	·02		·01		·01	·02		·14	·10		·09	·22	23
24	·18	·02	·02	·16				·06			·02	·01	24
25		·01		·38					·06	·07	·09	·22	25
26		·06		·58		·02		·07	·01	·01		·28	26
27	·11		·08	·26						·38	·02	·01	27
28	·41		·11	·45	·07					·29	·01	·06	28
29	·01		·35	·26	·02			·09		·12	·04	·01	29
30	·87							·34		·87	·25	·01	30
31	·21		·16		·35			·10		·02			31
Total	7·76	1·45	5·89	5·53	3·16	2·14	·51	1·63	3·87	5·24	5·95	2·35	YEAR'S TOTAL 45·48
Rain Days.	28	14	26	18	18	13	12	15	13	21	28	21	227

W. 7,500, XI. 12

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

21 JAN 1915

Kept at Ely Pumping Station

in the County of Glamorgan 5

by C. H. Priestley

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 53 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·02	·02	·09		·20	·56	·41			·13	·16	1
2			·03	·01	·06		·94	·29			·34	·39	2
3	·01		·34	·27	·68		·01	·08			·01	·22	3
4	·24		·31	·43	·10		·58	·09			·37	·86	4
5	·03		·54	·59	·04		·04	·02			·07	·13	5
6	·01	·08	·08	·08	·12	·01	·45	·20			·11	·42	6
7	·08	·28	·37	·30	·42	·02	·45	·25			·02	·13	7
8	·57		·57	·02	·16	·43	·01	·17	·03		·01	·23	8
9	·38	·04	·26	·57	·08	1·06	·01	·11	·61		·01	·01	9
10	·01	·26	·02	·49	·16	·01			·35		·03		10
11	·02	·11	·98	·01	·11	·50	·07		·02		·18	·70	11
12		·16	·12		·01	·01			·29		·22	·39	12
13		·80	·32				·06		·95	·28	·28	·13	13
14		·33	·39				·05	·39	·05	·03	·47	·01	14
15		·02	·37				·01	·65	·48		·64	·01	15
16		·01	·02				·12	·01	·22		·01	·04	16
17		·59	·33				·12		·03		·03	·87	17
18		·10	·16				·02		·02		·01	·57	18
19		·11	·18				1·70		·04		·02	·34	19
20		·20	·14			·17	·01				·01	·25	20
21		·12	·01			·01	·25			·29		·08	21
22		·21	·01	·03	·07	·06	·01	·15		·13		·01	22
23		·10	·24		·03		·04			·27		·01	23
24		·01			·07		·05	·10		·02	·25	·01	24
25	·14	·06	·21		·01	·01	·02	·89		·70	·02	·70	25
26	·01	·02	·35					·01		·13	·37	·49	26
27	·02	·01					·01	·01		·06	·51	·11	27
28	·07	·17	·24		·08					·01	·19	·53	28
29	·44		·29		·10		·08			·04	·21	·04	29
30	·02		·15		·01					·16	·80	·27	30
31	·06		·01		·01		·83			·38		·08	31
Total	2·11	3·81	7·06	2·59	2·32	2·49	6·50	3·83	3·09	2·50	5·32	8·19	YEAR'S TOTAL 50 11
Rain Days.	16	23	29	12	19	12	26	17	12	13	27	30	236

W.7,000, XI. 13

4023

FORM A.
BRITISH RAINFALL.
8. JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Ely Pumping Station
in the County of Glamorganshire
by

Lat. Long.
Time of Observation 9 a. m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 53'0" ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.47	.50	.01	.	.16	.	.01	.13	.01	.46	.02	.20	1
2	.16	.10	.39	.21	.01	.05	.02	.49	.	.19	.	.18	2
3	.01	.03	.20	.47	.09	.01	.06	.07	.	.	.01	.21	3
4	.07	.21	.02	.01	.23	.01	.12	.01	.	.01	.	.83	4
5	.21	.20	.03	.04	.01	.01	.	.15	.	.	.	.50	5
6	.43	.02	.	.31	.	.	.76	.07	.	.	.	.27	6
7	.44	.71	.	.05	.	.	.16	.05	.	.	.01	.42	7
8	.33	.25	.	.04	.	.	.01	.09	.	.	.20	.01	8
9	.05	.19	.	.03	.		.	.02	.	.	.33	1.10	9
10	.40	.02	.03	.08	.	.	.	.03	.	.11	.02	.02	10
11	.06	.14	.09	.01	.01	.	.01	.01	.	.10	1.33	.11	11
12	.22	.31	.	.06	.29	.	.	.03	.	.17	.47	.	12
13	.02	.24	.	.01	.62	.	.03	.05	.22	.01	.01	.11	13
14	.06	.01	.	.01	.01	.	.01	.14	.18	.07	.01	1.44	14
15	.31	.01	.	.	.10	.	.24	.08	.02	.06	.13	.08	15
16	.03	1.34	.	.01	.26	.	1.44	.05	.01	.01	.01	.01	16
17	.01	.16	.	.	.45	.	.01	.05	.01	.01	.	.	17
18	.01	.31	.01	.	.01	.	.07	.01	.	.	.	.	18
19	.02	.01	.	.02	.26	.	.43	.	.	.	.	.01	19
20	.27	.02	.	.03	.01	.	.01	.	.	.01	.	.03	20
21	.17	.15	.	.05	.09	.	.15	.	.	.53	.	.04	21
22	.04	.12	.34	.	.01	.01	.53	.	.05	.04	.	.39	22
23	.01	.06	.31	.25	.	.	.06	.	.02	.75	.	.75	23
24	.	.01	.01	.	.	.01	.03	.	.07	.46	.	.46	24
25	.	.01	.	.	.	.50	.19	.	.03	.02	.01	.20	25
26	.	.17	.	.	.	.13	.16	.	.	.01	.	.58	26
27	.	.09	.	.	.	.26	.07	.	.03	.67	.	.02	27
28	.	.09	.	.	.	.01	.	.	.43	.20	.01	.02	28
29	.		.	.	.	.17	.01	.01	.01	.01	.17	.10	29
30	.29	X	.	.10	.	.08	.	.	.01	.23	.30	.34	30
31	.01	X	.	X	.	X	.16	.12	X	.56	X	.42	31
Total	4.10	5.48	1.44	1.79	2.62	1.25	4.75	1.66	1.10	4.69	3.04	8.55	YEAR'S TOTAL 40.47
Rain Days.	25	28	11	19	17	12	25	20	14	23	16	28	238

H. Priestley.

W. 8,000. X. 15.

3952

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
9 JAN 1917

Kept at Ely Pumping Station

in the County of Glamorganshire

by C. N. Priestley

Lat. Long.

Time of Observation 9 a.m

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 53 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.22	.01	.02	.	.06	.28	.45	.	.01	.62	.04	.	1
2	.95	.15	.02	.	.03	.04	.01	.	.25	1.55	.12	.	2
3	.03	.45	.01	.	.11	.07	.01	.	.05	.40	.18	.	3
4	.34	.30	.	.	.22	.84	.01	.	.05	.14	.28	.	4
5	.39	.14	s .02	.	.19	.11	.	.	.01	.23	.04	.	5
6	.35	.36	s .01	.	.39	.33	1.05	.	.	.34	.68	.01	6
7	.02	.20	.	.	.19	.01	.01	.	.	.11	.25	.25	7
8	.01	.04	.01	.	.75	.54	.	.	.	.01	.04	.22	8
9	.	.04	.	.	.02	.02	.15	.	.	.02	.05	.06	9
10	.	.48	.02	.11	.03	.01	.01	.	.	.04	.02	.19	10
11	.	.01	s .02	.33	.10	.06	.	.	.	.02	.01	.01	11
12	.06	.11	s .02	.12	.41	.01	.43	.07	.	.25	.01	.	12
13	.	.51	.38	.01	.02	.	.01	.25	.	.11	.	.	13
14	.01	.52	.03	.18	.15	.	.	.26	.	.04	.	.	14
15	.01	.67	.06	.09	.02	.	.03	.03	.	.02	.	.	15
16	.13	.02	.	.28	.01	.	.04	.11	.	.05	.	.	16
17	.22	.30	.	.20	.	.	.	.02	.75	.44	.21	.	17
18	.02	.62	.33	.03	.	.	.	.	.05	.10	.14	s .16	18
19	.30	.02	.70	.12	.	.	.	.	.	.	.07	.02	19
20	.12	.10	.25	.03	.	.	.	.	.	.	.27	.26	20
21	.13	.10	.26	.04	.05	.	.02	.	.	.	.01	.20	21
22	.01	.01	.	.01	.	.22	.	.01	.	.35	.07	.65	22
23	.01	.13	.	.23	.	.06	.	.20	.	.12	.39	.11	23
24	.	s .01	.03	.17	1.18	.02	.	.10	.	.59	.02	.21	24
25	.01	.10	.20	.	.	.01	.	.91	.02	.11	.21	.06	25
26	.03	.06	.14	.	.03	.22	.	.01	1.28	.29	.03	.	26
27	.11	.01	s 1.05	.	.04	.65	.20	.19	.62	.59	.	.01	27
28	.01	s .13	s .01	.	.	.10	.	.02	.06	.93	.01	.59	28
29	.	.28	.12	.01	.01	.67	.	.85	.01	.70	.	.51	29
30	.	×	.	.	.	.01	.	.03	.	.54	.	.10	30
31	.01	×	.	×	.	×	.	.09	×	.27	×	.17	31
Total	3.50	5.88	3.41	1.96	4.01	4.28	2.43	3.15	3.16	8.98	3.18	3.49	YEAR'S TOTAL 48.03
Rain Days.	24	29	22	16	21	21	14	16	12	28	23	19	245

W. 8,000, VIII. 16

3787

FORM A.
BRITISH RAINFALL.

9. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Ely Pumping Station
in the County of Glamorganshire
by Mr C. H. Priestley

Lat. Long.
Time of Observation 9.0 a.m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 53 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.08	.	.11	s .39	.	.20	.	.51	.10	.	.06	.01	1
2	.07	.	.02	s .09	.	.32	.	.01	.01	.01	.24	.	2
3	.09	s .20	.03	s .10	.	.04	.54	.	.	1.55	.38	.	3
4	.01	s .06	.24	.01	.	.	.11	.01	.02	.15	.01	.03	4
5	.31	.	.36	.16	.	.04	.01	.	.20	.41	.19	.	5
6	.01	.	.07	.01	.	.07	.	.	.01	.13	.27	.07	6
7	.35	.	.	.	.	.01	.24	.26	.01	.09	.06	.04	7
8	.04	.	s .33	.06	.	.03	.45	.62	.03	.66	.42	.15	8
9	.	.	s .19	s .11	.07	.01	.01	.23	.02	.22	.09	.01	9
10	.29	.	.56	.25	.01	.	.01	.17	.01	.01	.01	.	10
11	.02	.	.24	s .54	.04	.	.	.19	.01	.19	.11	.	11
12	.05	.	.01	.01	1.04	.02	.	.15	.	.65	.01	.01	12
13	.	.	.16	.09	.01	.12	.	.31	.28	.06	.01	.	13
14	.	.	.14	.02	.	.01	.01	.10	.02	.02	.	.03	14
15	.	.01	.	.05	.02	.	.03	.07	.10	.21	.01	.36	15
16	.	.15	.	.19	.	.09	.	.01	.01	.03	.01	.33	16
17	.01	.02	.01	.07	.16	.	.34	.17	.30	.11	.05	.02	17
18	.01	.03	.	.01	.05	.01	.48	.05	1.30	.02	.03	.	18
19	.01	.63	.09	.	.	.32	.01	.08	.03	.01	.01	.	19
20	.01	.17	.03	.	.20	.12	.	.01	.	.	.01	.01	20
21	.	.03	.05	.	.02	.01	.	.07	.	.04	.	.	21
22	.	.01	.	.	.	.03	.	.33	.01	.17	.	.	22
23	.	.19	.	.	.24	.06	.	.82	.01	.03	.04	.	23
24	.	.01	.	.	.01	.03	.23	.38	.	.67	.12	.	24
25	.	.03	.05	.	.	.	.01	.19	.03	.26	.11	.	25
26	.	.	.	.	.39	.03	.	.58	.24	.18	.18	.	26
27	.	.	.01	.	.38	.28	.03	.91	.01	.03	.03	.	27
28	.	.02	.07	.	.58	.51	.	.74	.	.01	.06	.	28
29	.		.06	.	.04	.34	.01	.13	.01	.46	.	.18	29
30	.	X	.02	.	.	.01	.	.45	.	.55	.03	.01	30
31	.	X	.19	X	.10	X	.	.35	X	.13	X	.02	31
Total	1.36	1.56	3.04	2.16	3.36	2.71	2.52	7.90	2.77	7.06	2.55	1.28	YEAR'S TOTAL 38.27
Rain Days.	15	14	23	17	17	24	16	28	23	29	26	15	247

W. 8,000, IX. 17.

C. H. Priestley

Extd MJS.

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL. 10 JAN 1919

Kept at Ely Pumping Station
in the County of Glamorganshire
by Mr C H Priestley

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 53 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.15	.01	.12	.08	.	.	.55	.	.03	.41	.02	1
2	.	.27	.	.01	.01	.	.	.45	.04	.02	.06	.46	2
3	.	.08	.	.38	.11	.	.	.	.24	.04	.13	.04	3
4	.	.16	.	.01	.	.	.	.06	.13	.15	1.01	.77	4
5	.01	.01	.	.17	.07	.	.	.22	.16	.50	.15	.04	5
6	.18	.16	.	.19	.	.01	.	.01	.03	.25	.	.09	6
7	.	.20	.	.01	.44	.04	.	.02	.76	.34	.35	.05	7
8	s .17	.06	.	.	.01	.01	.13	.	.57	.21	.09	.04	8
9	.01	.10	.	.50	.	.24	.40	.	.87	.28	.03	.32	9
10	.04	.09	.	.11	.	.01	.56	.	.41	.03	.06	.33	10
11	.05	.10	.21	.01	.	.	.16	.	.75	.14	.13	.27	11
12	.02	.13	.25	.	.14	.	.	.	.09	.01	.	.24	12
13	s .21	.02	.02	.	.01	.04	.07	.	.64	.24	.	.34	13
14	.67	.	.05	.	.04	.02	.15	.	.30	.05	.	.18	14
15	s 1.01	.01	.	.04	.01	.11	.38	.	.03	.01	.	.50	15
16	s .37	.	.01	.32	.	.29	.01	.32	.22	.	.	.03	16
17	.33	.	.04	.02	.	.01	.15	.04	.51	.02	.	.36	17
18	1.52	.01	.11	.01	.	1.01	.15	.	1.09	.07	.	.30	18
19	.07	.08	.15	.	.	.01	.05	.03	.22	.03	.	.07	19
20	.02	.23	.01	.09	.	.04	.73	.01	.64	.02	.	.01	20
21	.03	.05	.	.	.	.03	.22	.	.57	.02	.	.22	21
22	.01	.01	.	.	.33	.	.85	.	.38	.02	.	.75	22
23	.02	.	.	.	.09	.	.36	.	.03	.	.01	.	23
24	.01	.08	.	.02	.01	.	.39	1.06	.19	.	.13	.02	24
25	.	.	.	.	.08	.	.50	.37	.01	.06	.11	.02	25
26	.	.	.	.15	.	.	.27	.02	.15	.05	.23	.85	26
27	.	.01	.20	.01	.	.	.01	.38	.37	.	.19	.16	27
28	.	.03	.54	.	.	.	.	.02	.10	.	.08	.41	28
29	.01		.35	.	.	.	.	.01	.98	.04	.01	.06	29
30	.01	×	.44	.	.	.	.	.04	.01	.03	.09	.07	30
31	.01	×	.49	×	.	×	.	.	×	.01	×	.01	31
Total	4.78	2.04	2.88	2.17	1.43	1.87	5.54	3.61	10.49	2.67	3.27	7.03	YEAR'S TOTAL 47.78
Rain Days.	22	22	15	18	14	14	19	17	29	26	18	30	244 MJS

W, 6,500. VII. 18. W W C

Ely Br

3574

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

20 JAN 20

Kept at Ely Pumping Station
in the County of Glamorganshire
by

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 ins.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 53 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.89	.	.10	.13	.16	.	.59	.	.08	.27	.	.88	1
2	.35	.	.13	.	.02	.	.02	.	.28	.	.	.46	2
3	.01	.	.24	.01	.19	.17	.01	.	.13	.01	.	.72	3
4	.01	.40	.38	.	.01	.03	.	.02	.54	.01	.	.11	4
5	.	s .44	.56	.	.	.	.	.	.04	.01	.03	.64	5
6	.34	.06	.37	.	.	.	.	.	.01	.	.	.18	6
7	.15	.	.55	.07	.	.		.	.	.	.	.03	7
8	.09	.	.16	.03	.01	.03	.	.	.	.	.01	.	8
9	.29	.	.07	.24	.04	.	.	.	.	.05	.35	.	9
10	.01	.01	.59	.03	.08	.	.	.	.	.05	.01	.23	10
11	.11	.	.61	.11	.18	.01	.19	.	.	.	.01	.13	11
12	.05	.	.18	.13	.	.67	.	.	.	.02	.08	.01	12
13	.40	.04	.01	.58	.01	.01	.	.	.02	.03	.	.19	13
14	.85	.13	.	.21	.18	.	.06	.	.	.	.	.07	14
15	.41	.07	.	.04	.01	.	.	.	.	.	.01	.24	15
16	.25	.97	.	.01	.	.01	.	.	.	.	.22	.01	16
17	.01	.24	.	.01	.	.01	.	.03	.	.	.70	.03	17
18	.08	.01	.64	.	.	.	.10	.27	.04	.	.37	.12	18
19	.41	.72	.57	.	.	.11	.66	.53	.02	.	.24	.04	19
20	.54	.22	.16	.	.	.03	.01	.04	.02	.	.03	.51	20
21	.01	1.13	.01	.	.	.	.10	.01	.09	.	.06	.14	21
22	.	.07	.	.	.	.	.01	.	1.20	.	.09	.47	22
23	.	.01	.	.02	.	.	.	.	.01	1.25	.12	.07	23
24	.01	.	.	.	.	.10	.	.02	.04	.73	.29	.61	24
25	.22	.	.	.01	.	.01	.	.51	.04	.01	.08	.07	25
26	.10	.	.16	.17	.	.02	.	.05	.07	.	.01	.77	26
27	.11	.	.13	.18	.	.	.	.98	.	.	.	.03	27
28	.	.	.32	.01	.	.	.	.05	.	.	s .32	.76	28
29	.04		.	.05	.	.01	.	.05	.	.	.05	.34	29
30	.		.01	.09	.	.20	.	.11	.01	.03	.81	.64	30
31	.		.02		.		.02	.01		.		.14	31
Total	5.74	4.52	5.97	2.13	.89	1.42	1.77	2.68	2.64	2.47	3.89	8.64	Year's total 42.76
Days with ·01 in. or more	25	15	22	20	11	15	11	14	17	12	21	29	212

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

4 FEB 1921

REGISTER OF RAINFALL IN 1920.

Kept at Ely Pumping Station

in the County of Glamorganshire

by Mr C. H. Priestley

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 53 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.01	.01	.11	.45	.	.48	.13	.04	.09	.08	.43	1
2	.02	.	.	.13	.05	.	.11	.10	.04	.35	.01	.14	2
3	.03	.01	.	.06	.01	.	.51	.04	.03	.29	.	.04	3
4	.	.	.02	.02	.02	.	.02	1.43	.01	.24	.01	.01	4
5	.	.	.39	.02	.54	.	.48	.11	.05	.10	.01	.	5
6	.	.	s .20	.05	.84	.	.09	.	.01	.01	.06	.	6
7	.09	.	s .02	.18	.08	.	.16	.	.	.01	.14	.	7
8	.06	.02	.	.54	.11	.	.15	.09	.	.	.01	.	8
9	.44	.32	.05	.48	.	.11	.16	.05	.02	.	.	.	9
10	1.15	.29	.23	.14	.	.21	.28	.01	.	.	.02	.01	10
11	.33	.01	.15	.31	.50	.02	.04	.	.	.	.01	.	11
12	.35	.14	.04	.14	.01	.44	.09	.08	.	.	.11	s .02	12
13	.08	.08	.50	.22	.	.02	.	.	.	.02	.	s .01	13
14	.35	.05	.59	.40	.	.	.13	.	.28	.54	.61	.01	14
15	.10	.15	.11	.42	.12	.04	.01	.	.	.40	.32	.	15
16	.	.01	.10	.16	.09	.36	.29	.03	.52	.46	.31	.	16
17	.34	.	.02	.01	.48	.02	.04	.15	1.30	.13	.02	.01	17
18	.13	.01	.01	.01	.09	.14	.02	.16	.11	.01	.01	.02	18
19	.02	.21	.	.39	.08	.13	.01	.	.01	.	.	.	19
20	.05	.06	.	.20	.	.23	.08	.	.	.	.	.20	20
21	.01	.01	.	.08	.	.	.06	.	.	.06	.	.08	21
22	.03	.	.01	.09	.	.01	.08	.01	.	.01	.	.33	22
23	.01	.	.06	.01	.	.	.58	.	.	.	.01	.85	23
24	.03	.02	.43	.03	.	.01	.02	.01	.	.	.04	.34	24
25	.02	.11	.16	.02	.	.	.99	.	.	.	.01	.01	25
26	.35	.02	.28	.02	.	.12	.05	.	.	.	.13	.04	26
27	.16	.01	.04	.13	.04	.43	.04	.	.	.	.01	.38	27
28	.65	.02	.11	.08	.13	.12	.04	.	.	.	.	.14	28
29	.18	.03	.15	.09	.09	.04	.34	.	.01	.	.28	.53	29
30	.60		.10	.05	.01	.38	.15	.	.59	.	.60	.95	30
31	.29		.62		.02		.03	.03		.60		.20	31
TOTAL	6.14	1.62	4.40	4.95	3.85	3.22	5.92	2.43	3.05	3.65	2.84	5.14	YEAR'S TOTAL 44.54
Days with ·01 in. or more	26	21	25	30	20	18	30	15	14	16	22	22	259
Days with ·04 in. or more	18	9	19	22	15	13	24	10	8	11	11	14	144

C. H. Priestley

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A.
BRITISH RAINFALL.

6 - JAN 1915

4092

CARDIFF
HEATH FILTER BEDS
1914 - ~~30~~.

REGIST

Kept at Heath Filter B ... n.

in the County of Glamorgan ... in.

by ... 1 ft. 0 in.

...vel 132 ft.

IMPORTANT NOTE.— ... sult entered to the previous day. If an Observ ... rule, he is earnestly requested to add the reading at 9 a.m. on ... the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0000	0000	00.01	00.08	0000	00.19	00.40	00.40	0000	0000	00.11	00.76	1
2	—	—	—	.02	.07	—	1.12	.17	—	—	.39	.38	2
3	.03	—	.25	.24	.68	—	—	.01	—	—	—	.22	3
4	.25	—	.30	.44	.06	—	.58	.09	—	—	.53	.85	4
5	.03	—	.44	.60	.03	—	.03	.01	—	—	.01	.06	5
6	—	.09	.09	.09	.10	—	.26	.21	—	—	.07	.49	6
7	.08	.30	.40	.30	.36	.04	.37	.19	—	—	.01	.12	7
8	.73	—	.57	.05	.09	.52	.08	.15	.02	—	.01	.18	8
9	.43	.04	.24	.57	.06	1.21	—	.10	.50	—	.02	—	9
10	.02	.22	.02	.48	.19	.01	—	—	.37	—	.02	—	10
11	—	.10	.79	—	.10	.55	.12	—	—	—	.13	.77	11
12	—	.20	.13	—	—	—	—	—	.27	.01	.25	.29	12
13	—	.77	.35	—	—	—	.05	—	.92	.29	.25	.14	13
14	—	.35	.42	—	—	—	.04	.38	.03	.03	.56	—	14
15	—	.05	.37	—	—	—	—	.56	.33	—	.55	—	15
16	—	—	.04	—	—	—	.11	—	.23	—	—	.04	16
17	—	.54	.30	—	—	—	.17	—	.06	—	—	.93	17
18	—	.07	.12	—	—	—	.01	—	—	—	—	.51	18
19	—	.11	.15	—	—	—	1.53	—	—	—	.03	.30	19
20	—	.16	.11	—	—	.09	—	—	—	—	—	.33	20
21	—	.16	.01	—	—	.03	.26	—	—	.27	—	—	21
22	—	.21	—	.03	.07	.28	.01	.12	—	.13	—	—	22
23	—	.07	.20	—	.04	—	.03	.01	—	.31	—	—	23
24	—	—	.04	—	.10	—	.06	.14	—	.06	.20	—	24
25	.11	—	.16	—	.04	—	.03	.72	—	.67	.02	.61	25
26	—	.05	.38	—	—	—	.01	—	—	.17	.43	.46	26
27	.03	—	.01	—	—	—	—	—	—	.03	.43	.16	27
28	.04	.18	.23	—	.08	—	—	—	—	—	.18	.57	28
29	.50		.21	—	.15	—	—	—	—	.04	.23	.03	29
30	.04		.15	—	—	.03	—	—	—	.17	.75	.36	30
31	.05		—		—		.77	—		.30		.05	31
99 Total	02.34	03.67	06.49	02.90	02.22	02.95	06.04	03.26	02.73	02.48	05.18	07.94	YEAR'S TOTAL 048.20
Rain Days.	13	18	28	11	16	20	21	15	9	13	22	23	199

W. 8,000. X. 14.

REGIST

FORM A.
BRITISH RAINFALL.
6 - JAN 1915

Kept at *Heath Filter Beds*

in the County of *Glamorganshire*

by

Lat. Long.

Time of Observation *9. 0 a. m.*

Nearest Railway Station

Diameter of Rain Gauge *5* in.

Height of top of Gauge above Ground *1* ft. *0* in.

" " " " Sea Level *132* ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0000	0000	00.01	00.08	0000	00.19	00.40	00.40	0000	0000	00.11	00.16	1
2	—	—	—	.02	.07	—	1.12	.17	—	—	.39	.38	2
3	.03	—	.25	.24	.68	—	—	.01	—	—	—	.22	3
4	.25	—	.30	.44	.06	—	.58	.09	—	—	.53	.85	4
5	.03	—	.44	.60	.03	—	.03	.01	—	—	.01	.06	5
6	—	.09	.09	.09	.10	—	.26	.21	—	—	.07	.48	6
7	.08	.30	.40	.30	.36	.04	.37	.19	—	—	.01	.12	7
8	.73	—	.57	.05	.09	.52	.08	.15	.02	—	.01	.18	8
9	.43	.04	.24	.57	.06	1.21	—	.10	.50	—	.02	—	9
10	.02	.22	.02	.48	.19	.01	—	—	.37	—	.02	—	10
11	—	.10	.79	—	.10	.55	.12	—	—	—	.13	.77	11
12	—	.20	.13	—	—	—	—	—	.27	.01	.25	.29	12
13	—	.77	.35	—	—	—	.05	—	.92	.29	.25	.14	13
14	—	.35	.42	—	—	—	.04	.38	.03	.03	.56	—	14
15	—	.05	.37	—	—	—	—	.56	.33	—	.55	—	15
16	—	—	.04	—	—	—	.11	—	.23	—	—	.04	16
17	—	.54	.30	—	—	—	.17	—	.06	—	—	.93	17
18	—	.07	.12	—	—	—	.01	—	—	—	—	.51	18
19	—	.11	.15	—	—	—	1.53	—	—	—	.03	.30	19
20	—	.16	.11	—	—	.09	—	—	—	—	—	.33	20
21	—	.16	.01	—	—	.03	.26	—	—	.27	—	—	21
22	—	.21	—	.03	.07	.28	.01	.12	—	.13	—	—	22
23	—	.07	.20	—	.04	—	.03	.01	—	.31	—	—	23
24	—	—	.04	—	.10	—	.06	.14	—	.06	.20	—	24
25	.11	—	.16	—	.04	—	.03	.72	—	.67	.02	.61	25
26	—	.05	.38	—	—	—	.01	—	—	.17	.43	.46	26
27	.03	—	.01	—	—	—	—	—	—	.03	.43	.16	27
28	.04	.18	.23	—	.08	—	—	—	—	—	.18	.51	28
29	.50		.21	—	.15	—	—	—	—	.04	.23	.03	29
30	.04		.15	—	—	.03	—	—	—	.17	.75	.36	30
31	.05		—		—		.77	—		.30		.05	31
99 Total	02.34	03.67	06.49	02.90	02.22	02.95	06.04	03.26	02.73	02.48	05.18	07.94	YEAR'S TOTAL 048.20
Rain Days.	13	18	28	11	16	20	21	15	9	13	22	23	199

W. 8,000. X. 14.

4054

FORM A.
BRITISH RAINFALL

5 JAN 1916

REGISTER OF RAINFALL IN 19 15

Kept at Heath Filter Beds

in the County of Glamorganshire

by

Lat. Long.

Time of Observation 9. a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 132 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
15 1	.54	.61	.01	—	.14	—	—	.08	.10	.40	.01	.20	1
2	.10	.14	.45	.24	—	.03	—	.66	.04	.21	—	.18	2
3	—	.02	.21	.31	.09	—	.06	.12	—	—	—	.32	3
4	.08	.14	.04	—	.20	.01	.10	.01	—	—	—	.81	4
5	.30	.14	.03	.04	—	.01	—	.22	—	—	—	.60	5
6	.34	.02	—	.34	—	—	.68	.06	—	—	—	.24	6
7	.34	.41	—	.03	—	—	.10	.05	—	—	—	.33	7
8	.33	.16	—	.03	—	—	—	.09	—	—	.18	—	8
9	.01	.13	—	.03	—	—	—	.03	—	—	.30	1.22	9
10	.33	.02	.03	.08	—	—	—	.03	—	.09	.02	.04	10
11	.02	.01	.06	.01	.01	—	—	.02	—	.02	1.04	—	11
12	.22	.30	—	.10	.29	—	—	.13	—	.18	.42	—	12
13	.03	.20	—	—	.62	—	.01	.04	.23	—	—	.12	13
14	.06	—	—	—	—	—	—	.15	.18	.03	—	1.42	14
15	.31	—	—	—	.08	—	.18	.03	.20	.08	.05	.11	15
16	.03	1.38	—	—	.30	—	1.45	.02	—	—	—	.03	16
17	—	.24	—	—	.41	—	.01	.10	—	—	—	.01	17
18	—	.34	—	—	.01	—	.04	—	—	—	—	—	18
19	.01	.01	—	.01	.31	—	.41	—	—	—	—	—	19
20	.41	—	—	.03	—	—	—	—	—	.11	—	.03	20
21	.16	.13	—	—	.04	—	.12	—	.01	.62	—	.04	21
22	.06	.06	.35	.05	—	—	.53	—	.02	.04	—	.46	22
23	—	.04	.24	—	—	.03	.06	—	.03	.93	—	.65	23
24	—	—	.01	—	—	—	.28	—	.10	.50	—	.44	24
25	—	—	—	—	—	.44	.15	—	.04	.02	—	.28	25
26	—	.23	—	—	—	.11	.14	—	—	—	—	.66	26
27	—	.04	—	—	—	.14	.05	—	.02	.42	—	.04	27
28	—	.11	—	—	—	—	.03	—	.42	.08	.01	.05	28
29	—	X	—	—	—	.14	—	.01	—	—	.14	.12	29
30	.24	X	—	.04	—	.09	—	—	—	.21	.24	.36	30
31		X	—	X	—	X	.18	.04	X	.49	X	.28	31
99 Total	4.01	5.24	1.46	1.40	2.53	1.09	4.61	1.92	1.42	5.03	2.41	9.04	YEAR'S TOTAL 40.25
Rain Days.	20	23	10	14	12	9	19	19	12	14	10	26	

W. 8,000. X. 15.

Cardiff (Heath Filters)
Glamorganshire

No (24)

Altitude 132 ft.

miles (5)

1916 -1950

Punch cols 13-16 as 0132
" " 17 " 5
" " 79-80 " 24

ahb

FORM A.
BRITISH RAINFALL.
9 JAN 1917
4/4/59

5 in.
1 ft. 0 in.
132 ft.
entered to the
he is earnestly
space provided
ain,
fall
to

Jan. 1, following.

Dat												Dec.	Date.
1												,	1
2												.	2
3												.	3
4												.	4
5												.	5
6												.	6
7												.24	7
8												.21	8
9												.06	9
10												.18	10
11												.	11
12												.	12
13												.	13
14												.	14
15												.	15
16												.	16
17												.	17
18												s .12	18
19	.23	.02	.88	.10	.	.	.	.	.	.	.12	.02	19
20	.16	.12	.24	.	.	.	.	.	.	.	.22	.32	20
21	.11	.12	.12	.02	.05	.	.	.	.	.	.	.20	21
22	.	.	.	.	.	.25	.	.	.	.33	.08	.43	22
23	.03	s .06	.	.18	.	.05	.	.20	.	.06	.34	.14	23
24	.	s .02	.04	.16	1.35	.09	.	.09	.	.58	.02	.22	24
25	.02	s .11	.18	.	.01	.01	.	1.21	.02	.04	.31	.04	25
26	.11	s .06	.11	.	.	.38	.	.05	.90	.24	.03	.	26
27	.21	s .02	.90	.	.	1.05	.12	.24	.56	.66	.	.02	27
28	.	s .14	.	.	.	.03	.	.01	.04	.80	.01	.90	28
29	.	.30	.08	.	.	.55	.	.88	.	.55	.	.50	29
30	.	X	.	.	.06	.01	.	.05	.	.48	.	.15	30
31	.	X	.	X	.	X	.	.08	X	.31	X	.13	31
99 Total	3.43	5.98	3.44	1.41	4.45	4.30	2.25	3.48	2.32	8.48	3.34	4.24	YEAR'S TOTAL 44.45
Rain Days.	20	27	20	13	19	18	12	16	9	24	21	14	210

W. 8,000, VIII. 16

FORM A.
BRITISH RAINFALL.
9 JAN 1917

Rd 24/4/5

Kept at Neath Filter Beds

in the County of Glamorganshire

by C. N. Priestley

Lat. Long.
Time of Observation 9 a. m
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 132 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date 16	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.11	.02	.02	.	.08	.25	.35	.	.	.83	.12	.	1
2	.90	.12	.02	.	.04	.04	.	.	.25	1.40	.14	.	2
3	.04	.57	.	.	.10	.04	.01	.	.04	.40	.25	.	3
4	.31	.25	.	.	.39	.85	.03	.	.03	.26	.25	.	4
5	.27	.17	s .01	.	.23	.08	.	.	.	.19	.04	.	5
6	.38	.38	.	.	.35	.30	1.13	.	.	.45	.73	.	6
7	.03	.13	s .01	.	.20	.	.01	.	.	.08	.24	.27	7
8	.	.04	s .01	.	.73	.20	.10	.	.	.	.01	.21	8
9	.	.05	.	.	.03	.11	.13	.	.	.02	.05	.06	9
10	.	.47	s .03	.11	.06	.01	.01	.	.	.06	.04	.18	10
11	.	.	s .04	.27	.08	.	.	.	.	.02	.01	.	11
12	.11	.11	.03	.10	.39	.	.31	.07	.	.25	.	.	12
13	.	.58	.29	.01	.	.	.	.27	.	.10	.	.	13
14	.03	.68	.02	.11	.26	.	.	.16	.	.05	.	.	14
15	.03	.65	.07	.12	.02	.	.01	.03	.	.02	.	.	15
16	.13	.04	.	.34	.02	.	.04	.11	.	.03	.	.	16
17	.19	.27	.	.17	.	.	.	.02	.43	.43	.25	.	17
18	.03	.48	.31	.02	.	.	.	.01	.05	.11	.08	s .12	18
19	.23	.02	.88	10	.	.	.	.	.	.	.12	.02	19
20	.16	.12	.27	.	.	.	.	.	.	.	.22	.32	20
21	.11	.12	.12	.02	.05	.	.	.	.	.	.	.20	21
22	.	.	.	.	.	.25	.	.	.	.33	.08	.73	22
23	.03	s .06	.	.18	.	.05	.	.20	.	.06	.37	.17	23
24	.	s .02	.04	.16	1.35	.09	.	.09	.	.58	.02	.22	24 X
25	.02	s .11	.18	.	.01	.01	.	1.21	.02	.04	.31	.04	25 X
26	.11	s .06	.11	.	.	.38	.	.05	.90	.27	.03	.	26
27	.21	s .02	.90	.	.	1.05	.12	.24	.56	.66	.	.02	27
28	.	s .14	.	.	.	.03	.	.01	.04	.80	.01	.90	28
29	.	.30	.08	.	.	.55	.	.88	.	.55	.	.50	29
30	.	X	.	.	.06	.01	.	.05	.	.48	.	.15	30
31	.	X	.	X	.	X	.	.08	X	.31	X	.13	31
99 Total	3.43	5.98	3.44	1.41	4.45	4.30	2.25	3.48	2.32	8.78	3.37	4.24	YEAR'S TOTAL 44.75
Rain Days.	20	27	20	13	19	18	12	16	9	24	21	14	213

W. 8,000, VIII. 16

3819

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at "Heath" Filter Beds
in the County of Glamorganshire
by Mr C. H. Priestley

Lat. Long.
Time of Observation 9.0 a.m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 132 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date 17	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.10	.	.13	$ .20	.	.20	.	.66	.15	.	.06	.	1
2	.10	.	.	$ .06	.	.32	.	.02	.01	.03	.24	.01	2
3	.12	$ .20	.03	$ .07	.	.03	.23	.	.	1.36	.14	.	3
4	.	$ .06	.25	.	.	.	.09	.	.01	.15	.	.01	4
5	.35	.	.35	.22	.	.04	.	.	.14	.25	.20	.	5
6	.	.	.09	.	.	.09	.	.	.	.18	.24	.08	6
7	.30	.	.	.	.	.	.36	.27	.	.20	.12	.03	7
8	.07	.	$ .32	.07	.	.	.64	.79	.02	.72	.45	.11	8
9	.	.	.18	.06	.10	.	.	.32	.09	.18	.15	.	9
10	.32	.	.55	.15	.03	.	.	.11	.	.	.	.	10
11	.03	.	.30	$ .58	.05	.	.	.23	.	.25	.10	.	11
12	.09	.	.02	.	1.10	.	.	.11	.	.68	.	.	12
13	.	.	.15	.11	.	.12	.	.25	29	.10	.01	.03	13
14	.	.	.25	.03	.	.	.	.25	.	.	.	.04	14
15	.01	.	.	.03	.02	.	.03	.03	.13	.38	.	.36	15
16	.	.18	.	.14	.	.09	.	.02	.02	.04	.	.25	16
17	.	.03	.02	.05	.11	.	.44	.15	.30	.14	.06	.	17
18	.01	.04	.	.	.04	.01	.53	.04	1.40	.	.03	.	18
19	.	.70	.11	.	.	.34	.	.08	.02	.	.03	.	19
20	.	.14	.01	.	.19	.09	.	.	.	.	.03	.	20
21	.01	.04	$ .07	.	.02	.	.	.04	.	.07	.	.	21
22	.	.02	.	.	.	.03	.	.52	.	.15	.01	.	22
23	.	.22	.	.	.18	.03	.	.87	.	.03	.05	.	23
24	.	.	.	.	.	.03	.30	.58	.	.80	.06	.	24
25	.	.04	.05	.	.	.	.	.15	.02	.14	.08	.	25
26	.	.	.	.	.40	.02	.	.68	.24	.12	.22	.	26
27	.	.	.	.	.38	.29	.02	1.11	.	.	.04	.	27
28	.	.	.07	.	.35	.54	.	.41	.	.	.11	.01	28
29	.	X	.09	.	.07	.30	.	.03	.	.56	.02	.17	29
30	.	X	.02	.	.	.	.	.45	.	.27	.02	.	30
31	.	X	.16	X	.12	X	.	.35	X	.15	X	.01	31
99 Total	1.51	1.67	3.22	1.77	3.16	2.57	2.64	8.52	2.84	6.95	2.47	1.11	YEAR'S TOTAL 38.43
Rain Days.	12	11	21	13	15	17	9	26	14	23	23	12	196

W. 8,000, IX. 17.

JW 9.4.59 55

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL. 10 I. 19

Kept at Heath Filter Beds
in the County of Glamorganshire
by Mr C. H. Priestley

Lat. ______ Long. ______
Time of Observation 9 a.m.
Nearest Railway Station ______
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 132 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ______

Date. 18	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	.15	.	.12	.05	.	.	.48	.	.03	.34	.02	1 X
2	.	.24	.	.	.	.	.	.43	.	.	.05	.46	2
3	.	.18	.	.41	.09	.	.	.	.20	.06	.12	.03	3
4	.	.16	.	.	.	.	.	.04	.11	.15	1.14	.41	4
5	.	.02	.	.14	.11	.	.	.18	.13	.59	.22	.04	5
6	.16	.83	.	.20	.	.01	.	.	.01	.25	.	.04	6
7	.	.18	.	.	.46	.04	.	.02	.83	.44	.34	.04	7
8	S .09	.08	.	.	.	.01	.09	.	.33	.14	.09	.01	8
9	.03	.09	.	.54	.	.33	.44	.	1.02	.25	.05	.25	9
10	.04	.09	.	.09	.	.	.53	.	.55	.03	.05	.36	10
11	.04	.25	.19	.01	.	.	.11	.	.50	.36	.11	.38	11
12	.01	.16	.22	.	.11	.	.14	.	.10	.	.	.33	12
13	S .13	.01	.	.	.	.04	.18	.	.69	.20	.	.35	13
14	.46	.	.03	.	.04	.01	.13	.	.30	.04	.	.25	14
15	* 1.04	.	.	.06	.04	.35	.30	.	.02	.	.	.49	15
16	S .35	.	.	.45	.	.18	.01	.26	.26	.	.	.04	16
17	.40	.	.08	.02	.	.	.10	.08	.12	.01	.	.36	17
18	1.48	.	.05	.	.	1.24	.12	.	1.23	.04	.	.32	18
19	.08	.06	.18	.	.	.	.04	.03	.14	.03	.	.14	19
20	.01	.26	.	.10	.	.04	.56	.01	.48	.	.	.01	20
21	.01	.08	.	.	.	.02	.14	.	.60	.	.	.21	21
22	.02	.01	.	.	.35	.	.42	.	.35	.	.	.40	22
23	.16	.	.	.	.20	.02	.38	.	.01	.	.03	.02	23
24	.	.10	.	.	.	.	.30	.90	.14	.	.15	.	24
25	.	.	.	.02	.04	.	.44	.49	.	.06	.04	.	25
26	.	.	.	.04	.	.	.12	.01	.18	.04	.18	.82	26
27	.	.	.14	.	.	.	.	.40	.44	.	.15	.21	27
28	.	.02	.44	.	.	.	.	.	.08	.	.04	.50	28
29	.	X	.30	.	.	.	.	.	1.00	.01	.	.06	29
30	.	X	.46	.	.	.	.	.02	.02	.03	.10	.12	30
31	.	X	.44	X	.	X	.	.05	X	.	X	.	31
99 Total	4.84	3.00	2.59	2.23	1.52	2.29	4.91	3.40	9.84	2.88	3.29	4.30	YEAR'S TOTAL 48.12
Rain Days	14	19	11	13	10	12	19	15	24	19	14	28	207 mbs.

*· Snow & rain

W, 6,500, VII. 18. w w c

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Heath Filter Beds
in the County of Glamorganshire
by

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 132 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
19	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.80	.	.11	.02	.12	.	.56	.	.11	.25	.	.85	1
2	.29	.	.12	.	.03	.	.09	.	.15	.01	.	.40	2
3	.	.01	.25	.	.18	.05	.	.	.07	.	.01	.87	3
4	.01	.45	.41	.	.	.14	.01	.01	.49	.	.	.15	4
5	.	.43	.60	.	.	.	.	.	.03	.	.02	.73	5
6	.42	.07	.38	.	.	.	.	.	.	.	.	.27	6
7	.17	.	.50	.09	.	.	.	.	.	.	.	.02	7
8	.09	.	.17	.05	.	.03	.	.	.	.	.	.	8
9	.35	.	.05	.23	.	.	.	.	.	.	.45	.	9
10	.01	.	.42	.03	.04	.	.	.	.	.02	.	.31	10
11	.08	.	.74	.11	.18	.	.20	.	.	.03	.	.15	11
12	.04	.	.02	.10	.	.62	.	.	.	.04	.05	.01	12
13	.35	.04	.01	.66	.	.	.	.	.02	.01	.	.21	13
14	.83	.15	.	.13	.12	.	.05	.	.	.	.	.13	14
15	.46	.16	.	.03	.	.	.	.	.	.18	.	.26	15
16	.23	.94	.	.	.	.02	.01	.	.	.	.20	.	16
17	.	.28	.	.	.	.01	.	.03	.	.	.68	.07	17
18	.07	.	.74	.	.	.	.10	.31	.01	.	.37	.09	18
19	.37	.68	.47	.	.	.10	.85	.60	.	.	.20	.04	19
20	.55	.25	.15	.	.	.02	.	.04	.	.	.02	.23	20
21	.	1.16	.01	.	.	.	.09	.01	.04	.	.05	.10	21
22	.	.08	.	.	.	.	.01	.	.88	.	.13	.55	22
23	.	.	.	.	.	.	.	.	.	1.15	.23	.12	23
24	.01	.	.	.04	.	.12	.	.	.03	.88	.27	.47	24
25	.19	.	.	.	.	.	.	.52	.04	.	.06	.08	25
26	.13	.	.14	.11	.	.01	.	.07	.05	.	.	.75	26
27	.15	.	.12	.20	.	.	.01	.91	.	.	.	.03	27
28	.01	.	s .30	.01	.	.	.	.13	.	.	s .37	.84	28
29	.03		.	.07	.	.	.	.	.	.	.08	.30	29
30	.		.	.07	.	.18	.	.17	.	.03	.77	.65	30
31	.		.01		.		.05	.				.09	31
99 Total	5.64	4.70	5.72	1.95	.67	1.30	2.03	2.80	1.92	2.60	3.96	8.77	Year's Total 42.06
Days with ·01 in. or more	23	13	21	16	6	11	12	11	12	10	17	28	180

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

9.4.59 3514

4 FEB 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Heath Filter Beds,
in the County of Glamorganshire
by Mr. C. H. Priestley

Lat. Long.
Time of Observation 9.0 a.m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 132 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
20	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.01	.01	.15	.52	.	.75	.08	.08	.34	.05	.80	1 X
2	.	.	.	.12	.04	.	.09	.10	.02	.34	.	.21	2
3	.06	.	.	.03	.	.	.55	.03	.04	.51	.	.06	3
4	.	.	.	.	.02	.	.04	1.58	.	.12	.	.	4
5	.	.	.38	.47	.62	.	.45	.11	.03	.20	.	.	5
6	.	.	.12	.01	.97	.	.06	.	.	.14	.04	.	6
7	.23	.	.	.22	.15	.	.14	.	.	.	.10	.	7
8	.03	.01	.	.57	.14	.	.19	.20	.	.	.	.	8
9	.85	.46	.04	.61	.	.12	.15	.20	.	.	.	.	9
10	1.33	.37	.30	.09	.	.21	.25	.	.	.	.03	.	10
11	.22	.	.20	.41	.55	.02	.09	.	.	.	.	.	11
12	.40	.10	.01	.25	.02	.47	.08	.07	.	.	.13	.01	12
13	.07	.05	.58	.21	.	.04	.	.	.	.	.	.	13
14	.37	.03	.60	.67	.	.	.11	.	.31	.30	.61	.	14
15	.15	.14	.11	.45	.12	.05	.02	.	.	.24	.28	.	15
16	.04	.01	.11	.16	.14	.39	.28	.02	.51	.55	.33	.	16
17	.57	.	.03	.	.50	.04	.05	.15	1.02	.18	.	.	17
18	.13	.	.	.02	.04	.08	.03	.17	.13	.	.	.	18
19	.02	.21	.	.38	.07	.06	.01	.03	.	.	..	.	19
20	.04	.07	.	.20	.	.34	.05	.	.	.	.	.25	20
21	.	.	.	.05	.	.	.05	.	.	.05	.	.11	21
22	.01	.	.	.15	.	.02	.11	.02	.	.	.	.34	22
23	.	.	.06	.01	.	.	.54	.	.	.	.	.95	23
24	.	.	.44	.06	.	.	.01	.02	.	.	.10	.37	24
25	.04	.09	.16	.01	.	.	.88	.	.	.	.01	.01	25
26	.31	.02	.32	.01	.	.13	.07	.	.	.	.11	.07	26
27	.19	.02	.04	.11	.08	.78	.03	.	.	.	.	.40	27
28	.70	.06	.10	.	.20	.11	.05	.	.	.	.	.12	28
29	.23	.01	.16	.11	.32	.07	.40	.	.	.	.28	.57	29
30	.57		.13	.07	.02	.32	.19	.	.58	.	.57	.82	30
31	.33		.49		.		.04	.01		.65		.21	31
99 TOTAL	6.89	1.66	4.39	5.60	4.52	3.25	5.76	2.79	2.72	3.62	2.64	5.30	YEAR'S TOTAL 49.14
Days with ·01 in. or more	23	16	21	27	18	17	30	15	9	12	13	16	217
Days with ·04 in. or more	20	9	18	21	15	15	25	9	7	12	11	14	176

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

CARDIFF
PARK PLACE
GLAMORGAN
1912-13

FORM A.
BRITISH RAINFALL.

28 MAY 1913

RE

Kept at 11 Park ... am.
in the County of C ... w.R ... 5 in.
by A-C ... Ground 1 ft. in.
Sea Level 42 ft.

IMPORTANT N ... e result entered to the previous day. If an ... sal rule, he is earnestly requested to add the ... in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.01	0	.23	.01	.02	.62	.04	01	.01	.52	0	.31	1
2	0	0	.31	0	0	1.20	.07	0	0	.02	.03	0	2
3	0	0	.29	01	0	.21	.11	.97	.15	0	.04	.06	3
4	.03	0	.55	.03	.01	.06	.07	.11	.01	0	.27	0	4
5	.33	0	.18	.02	.13	0	0	.45	.01	0	.01	.05	5
6	.55	.08	.01	.01	14	0	0	.26	0	0	.05	.03	6
7	.60	.15	.05	0	.18	.43	0	.02	0	0	.03	.03	7
8	.02	.16	.10	.01	.01	.08	.06	.07	0	0	0	.02	8
9	.73	.18	.37	.14	0	.49	.06	.39	0	0	.03	.77	9
10	.05	.04	.01	.01	0	.01	.05	.01	0	0	.24	.01	10
11	.33	.05	.10	0	0	0	.04	0	0	0	.11	.75	11
12	.03	.03	.28	.09	.02	0	.06	0	0	0	.01	.11	12
13	.09	.38	.02	.02	0	.03	.01	0	0	.04	0	.33	13
14	.22	.02	.77	0	.11	.01	0	.09	0	0	0	.06	14
15	.13	.08	.03	01	.36	.73	0	.02	0	0	0	.50	15
16	.11	.51	.44	0	.18	.04	0	.56	0	.14	.06	.07	16
17	.22	.02	.23	0	.03	.21	0	.70	0	.01	.02	.55	17
18	.47	0	.06	0	0	.07	0	.28	0	.11	0	.25	18
19	.07	.07	.04	0	0	.28	.06	.57	0	.20	0	.03	19
20	.05	.08	.43	0	0	.01	.03	.05	0	.63	.01	0	20
21	.04	.05	.36	0	.55	0	.06	.38	0	.10	0	0	21
22	.02	.23	.14	0	.05	.02	.01	.68	0	.06	.02	.12	22
23	.30	.37	.60	0	0	.39	.01	.80	0	.15	.10	.38	23
24	.13	.40	.09	0	0	.62	0	.02	0	.08	.01	.17	24
25	.03	.05	.01	0	0	.62	0	.93	0	.24	.39	.30	25
26	.01	0	.02	0	0	.01	.12	.08	0	.93	.65	.19	26
27	0	.09	.03	0	0	.76	.85	0	0	.97	.01	.73	27
28	0	.02	.02	0	0	.13	.40	1.26	.09	.46	.47	.36	28
29	0	.11	.01	0	0	05	.38	.26	.53	.16	.01	.10	29
30	0	.15	09	0	01	.10	.35	0	.01	.31	0	03	30
31	0		14		0	~~.62~~	.55	.05		.01		17	31
Total	4.6~~7~~6	3.32	6.01	.36	1.80	7.12	3.43	9.02	.81	5.14	2.57	6.48	YEAR'S TOTAL 50.7~~3~~2
Rain Days.	23 ✓	23	31	11	14	~~24~~ 25	21	25	7	19	21	27	~~246~~ 247

W. 7,500, XI. 12 N.B. January & February are Entered on the day it was taken.

247

RE

FORM A.
BRITISH RAINFALL.
28 MAY 1913

Kept at 11 Park Place, Cardiff
in the County of Glamorgan 6
by C. T. Vachell

Time of Observation 9 am.
Nearest Railway Station G.W.R
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 42 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.01	0	.23	.01	.02	.62	.04	01	.01	.52	0	.31	1
2	0	0	.31	0	0	1.20	.07	0	0	.02	.03	0	2
3	0	0	.29	01	0	.21	.11	.97	.15	0	.04	.06	3
4	.03	0	.55	.03	.01	.06	.07	.11	.01	0	.27	0	4
5	.33	0	.18	.02	.13	0	0	.45	.01	0	.01	.05	5
6	.55	.08	.01	.01	14	0	0	.26	0	0	.05	.03	6
7	.60	.15	.05	0	.18	.43	0	.02	0	0	.03	.03	7
8	.02	.16	.10	.01	.01	.08	.06	.07	0	0	0	.02	8
9	.73	.18	.37	.14	0	.49	.06	.39	0	0	.03	.77	9
10	.05	.04	.01	.01	0	.01	.05	.01	0	0	.24	.01	10
11	.33	.05	.10	0	0	0	.04	0	0	0	.11	.75	11
12	.03	.03	.28	.09	.02	0	.06	0	0	0	.01	.11	12
13	.09	.38	.02	.02	0	.03	.01	0	0	.04	0	.33	13
14	.22	.02	.77	0	.11	.01	0	.09	0	0	0	.06	14
15	.13	.08	.03	.01	.36	.73	0	.02	0	0	0	.50	15
16	.11	.51	.44	0	.18	.04	0	.56	0	.14	.06	.07	16
17	.22	.02	.23	0	.03	.21	0	.70	0	.01	.02	.55	17
18	.47	0	.06	0	0	.07	0	.28	0	.11	0	.25	18
19	.07	.07	.04	0	0	.28	.06	.57	0	.20	0	.03	19
20	.05	.08	.43	0	0	.01	.03	.05	0	.63	.01	0	20
21	.04	.05	.36	0	.55	0	.06	.38	0	.10	0	0	21
22	.02	.23	.14	0	.05	.02	.01	.68	0	.06	.02	.12	22
23	.30	.37	.60	0	0	.39	.01	.80	0	.15	.10	.38	23
24	.13	.40	.09	0	0	.62	0	.02	0	.08	.01	.17	24
25	.03	.05	.01	0	0	.62	0	.93	0	.24	.39	.30	25
26	.01	0	.02	0	0	.01	.12	.08	0	.93	.65	.19	26
27	0	.09	.03	0	0	.76	.85	0	0	.97	.01	.73	27
28	0	.02	.02	0	0	.13	.40	1.26	.09	.46	.47	.36	28
29	0	.11	.01	0	0	05	.38	.26	.53	.16	.01	.10	29
30	0	.15	09	0	01	.10	.35	0	.01	.31	0	03	30
31	0		14		0	~~[illegible]~~	.55	.05		.01		17	31
Total	4.6~~6~~9	3.32	6.01	.36	1.80	7.12	3.43	9.02	.81	5.14	2.57	6.48	YEAR'S TOTAL 50.7~~3~~2
Rain Days.	23	23	31	11	14	2~~4~~5	21	25	7	19	21	27	24~~6~~7

247

W. 7,500, XI. ·12 N.B. January & February are Entered on the day it was taken.

Ex d L

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

14 FEB 1914

Kept at 11 Park Place, Cardiff,
in the County of Glamorgan,
by Dr C. T. Vachell,

6

Lat. Long.
Time of Observation 9 am
Nearest Railway Station G.W.R
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 42 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.02	.16	.40	.02	.05	0	0	0	.16	.07	.24	.03	1
2	.02	.25	.06	.07	.10	0	.02	0	.01	.39	.15	.07	2
3	.08	.02	.03	0	.32	0	0	0	0	0	.02	.21	3
4	1.30	.01	.06	0	.03	.07	.04	0	1.63	.14	.05	.15	4
5	.03	.05	.11	0	.35	.07	.09	0	.34	.01	.51	.11	5
6	.10	.08	.20	0	.04	.50	.22	0	.01	.80	.35	.47	6
7	.01	.30	0	0	.30	.25	.01	0	0	.72	.38	.01	7
8	.01	.18	.01	0	.17	.01	0	0	0	.01	.01	.06	8
9	0	.16	.05	0	.13	.37	0	.32	.01	0	.16	.03	9
10	.51	0	.05	0	.07	.01	0	.03	0	.93	.15	.01	10
11	.72	.01	0	.17	.38	.01	0	0	0	.04	.80	.02	11
12	.02	.01	0	.01	.21	0	.01	.02	.03	0	.41	0	12
13	.18	0	.25	0	0	0	0	.06	.41	0	.24	0	13
14	.05	0	.68	.09	0	.01	.02	0	.10	.17	.13	.05	14
15	.05	02	.30	1.56	0	0	0	.15	.04	0	.06	.02	15
16	.22	0	.65	.04	0	.01	0	.07	.01	0	.02	0	16
17	.25	.01	.02	.23	0	0	.01	0	0	0	.05	0	17
18	.23	0	26	.26	0	.03	.05	0	0	.01	.10	0	18
19	.18	0	.05	.01	.05	.10	0	0	.20	.02	.03	0	19
20	.47	0	10	.18	0	0	0	0	.01	.03	.41	0	20
21	.01	0	.07	.60	.18	0	0	.03	0	.02	.34	0	21
22	1.10	0	1.0	.03	.03	.24	.09	.17	.36	0	0	0	22
23	.02	0	.01	0	0	.03	0	.10	.07	0	.11	.16	23
24	.11	.01	0	.14	0	0	0	.03	.01	0	.02	.01	24
25	0	.02	0	.32	0	0	0	.10	.05	.04	.05	.16	25
26	0	0	0	.38	0	0	0	.03	.01	.01	0	.16	26
27	.10	.01	.09	.26	0	0	0	0	.01	.43	0	.01	27
28	.39	0	.12	.26	.02	0	0	.10	0	.43	0	.05	28
29	.01		.35	.27	.02	0	0	0	0	.24	02	0	29
30	.74		0	0	0	0	0	.02	0	.82	15	0	30
31	.14		.09		.31		0	.12		0		0	31
Total	7.07	1.30	5.01	4.90	2.76	1.71	.56	1.35	3.47	5.33	4.96	1.79	YEAR'S TOTAL 40.21
Rain Days.	28	16	24	19	18	14	10	15	19	20	26	19	228

W.7,000, XI. 13

Hyd No 488779

FORM A2. BRITISH RAINFALL.

8 - JAN 1912

CARDIFF
PENYLAN
A.P.
GLAMORGAN

1911-20

REGIST 1911

Kept at Penylan, — Snowdon — top 5 in.

p above Ground 1 ft. - in.

in the County of Glamor — „ Sea Level 204 ft.

9 am.

by Dr. Edward W — ation { Name / Distance / Direction

IMPORTANT NOTE.—Rain, and the result entered to the previous day. If an Observer p universal rule, he is earnestly requested to add the reading at 9 ing year in the space provided for it at the end of this paragrap easurement of rain, the selection and placing of rain gauges, and he British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
11 1	-	-	·03	·03	·10	-	-	·10	-	-	·09	·01	1
2	-	-	·01	·07	·39	-	-	·40	-	·01	·42	·27	2
3	-	-	·01	-	·56	-	-	·03	-	-	·19	·07	3
4	-	-	·16	-	·02	-	-	·05	·05	-	·35	·56	4
5	·45	-	·08	-	-	-	-	·40	-	·01	·45	·01	5
6	·36	-	·01	-	-	-	-	·01	-	-	·23	·25	6
7	·06	-	-	-	-	-	-	-	-	-	·62	·01	7
8	·08	-	·26	-	-	-	-	-	-	-	·25	·66	8
9	·04	-	·01	-	-	-	-	-	-	-	·23	[illegible]	9
10	·20	·04	·49	-	-	-	-	-	-	-	·01	[illegible]	10
11	·15	-	·01	-	·07	-	-	-	-	-	·67	·30	11
12	-	·02	·52	-	·03	-	-	·01	·04	-	·63	·13	12
13	-	-	-	-	·01	-	-	-	·53	·15	·17	·40	13
14	-	·11	-	-	·01	-	-	-	-	·01	·06	·61	14
15	-	·16	-	-	-	·13	-	-	-	-	·50	·15	15
16	-	·03	-	-	-	·22	-	-	-	-	·26	·31	16
17	-	·30	-	·02	-	·14	-	-	-	-	·39	·26	17
18	-	·40	·11	·15	-	·16	-	-	-	·01	·01	·28	18
19	-	·12	-	·17	-	·30	-	-	·34	·28	·01	·66	19
20	·02	·05	·07	·94	-	-	-	-	·23	·33	-	·52	20
21	·01	·47	·02	·06	-	·06	-	-	·03	·57	-	·15	21
22	·03	·05	·16	·12	-	·13	-	-	·03	·13	-	·68	22
23	·05	·17	·15	-	·02	·07	-	-	·37	·23	-	·27	23
24	·02	·43	-	-	·01	·50	-	·37	·01	·25	-	·29	24
25	·05	·20	-	·38	-	·04	-	·02	·03	·18	-	·32	25
26	·01	·16	-	·45	·02	-	-	·20	·01	·50	·03	·37	26
27	-	1·28	·13	·02	-	-	-	·92	·17	·01	·02	·15	27
28	-	·22	-	·49	-	·02	-	·07	-	-	·32	·02	28
29	-		-	·06	-	·60	·01	-	·21	·55	·01	·02	29
30	-		-	-	-	·02	·11	·25	-	·34	·08	·03	30
31	-		-		·01		·01	-		·17		·01	31
99 Total	1·53	4·21	2·23	2·96	1·25	2·39	0·13	2·83	2·05	3·78	6·00	8·32	TOTAL for year
No. of Rain Days.	14	17	17	13	12	13	3	13	13	17	24	31	37·63

W. 8,000, X. '11.

Hyd No 488779

FORM A2.
BRITISH RAINFALL.
8 - JAN 1912

REGIST[redacted]19 11

Snowdon

Kept at Penylan, Cardiff

in the County of Glamorgan 7

by Dr. Edward Walford

RAIN GAUGE Diameter of top 5 in.
Height of top above Ground 1 ft. - in.
" " " Sea Level 204 ft.

Time of Observation 9 a.m.

Nearest Railway Station Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
11 1	-	·	·03	·03	·10	-	-	·10	-	-	·09	·01	1
2	-	·	·01	·07	·39	·	-	·40	-	·01	·42	·27	2
3	-	·	·01	-	·56	·	-	·03	-	-	·19	·07	3
4	-	·	·16	-	·02	·	-	·05	·05	-	·35	·56	4
5	·45	·	·08	-	·	·	-	·40	-	·01	·45	·01	5
6	·36	-	·01	-	-	-	-	·01	·	-	·23	·25	6
7	·06	-	-	-	-	-	-	·	-	-	·62	·01	7
8	·08	-	·26	-	·	-	-	·	-	·	·25	·66	8
9	·04	-	·01	-	·	-	-	-	-	-	·23	·26	9
10	·20	·04	·49	-	·	-	-	-	-	-	·01	[illegible]	10
11	·15	-	·01	-	·07	-	-	-	-	·	·67	·30	11
12	-	·02	·52	-	·03	-	-	·01	·04	-	·63	·13	12
13	-	-	-	-	·01	-	-	-	·53	·15	·17	·40	13
14	-	·11	-	-	·01	-	-	·	-	·01	·06	·61	14
15	-	·16	-	-	·	·13	-	·	-	-	·50	·15	15
16	-	·03	-	-	-	·22	-	-	-	-	·26	·31	16
17	-	·30	-	·02	-	·14	-	·	-	-	·39	·26	17
18	-	·40	·11	·15	-	·16	-	·	-	·01	·01	·28	18
19	-	·12	-	·17	-	·30	-	-	·34	·28	·01	·66	19
20	·02	·05	·07	·94	-	·	-	-	·23	·33	-	·52	20
21	·01	·47	·02	·06	-	·06	-	-	·03	·57	-	·15	21
22	·03	·05	·16	·12	-	·13	-	-	·03	·13	-	·68	22
23	·05	·17	·15	-	·02	·07	-	-	·37	·23	-	·27	23
24	·02	·43	-	-	·01	·50	-	·37	·01	·25	-	·29	24
25	·05	·20	-	·38	-	·04	-	·02	·03	·18	-	·32	25
26	·01	·16	-	·45	·02	-	-	·20	·01	·50	·03	·37	26
27	-	1·28	·13	·02	-	-	-	·92	·17	·01	·02	·15	27
28	-	·22	-	·49	-	·02	-	·07	-	-	·32	·02	28
29	-		-	·06	-	·60	·01	-	·21	·55	·01	·02	29
30	-		-	-	-	·02	·11	·25	-	·34	·08	·03	30
31	-		-		·01		·01	-		·17		·01	31
99 Total	1·53	4·21	2·23	2·96	1·25	2·39	0·13	2·83	2·05	3·78	6·00	8·32	TOTAL for year
No. of Rain Days.	14	17	17	13	12	13	3	13	13	17	24	31	37·63

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912.

FORM A.
BRITISH RAINFALL.
11 JAN 1913

Kept at Penylan, Cardiff
in the County of Glamorgan
by Dr. Edward Walford

Lat. 51° 30′ N Long. 3° 10′ W
Time of Observation 9 a.m.
Nearest Railway Station Cardiff
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 204 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date. 12	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·	·23	·	·01	·52	·01	·	·01	·49	·	·38	1
2	·	·	·34	·	·	·76	·10	·	·	·01	·01	·	2
3	·04	·	·26	·	·	·18	·10	1·22	·24	·	·02	·09	3
4	·39	·	·70	·01	·	·03	·	·08	·	·	·25	·	4
5	·43	·09	·16	·01	·09	·	·	·52	·	·	·	·05	5
6	·58	·12	·	·	·14	·	·	·24	·	·	·07	·03	6
7	·02	·18	·05	·	·22	·50	·	·01	·	·	·03	·02	7
8	·75	·20	·13	·02	·	·04	·04	·06	·	·	·	·04	8
9	·06	·04	·39	·18	·	·52	·04	·35	·	·	·05	·75	9
10	·30	·05	·	·	·	·	·03	·	·	·	·24	·	10
11	·02	·03	·03	·	·	·	·02	·	·	·	·13	·77	11
12	·07	·48	·23	·11	·02	·10	·06	·	·	·	·	·11	12
13	·20	·01	·02	·01	·	·03	·	·	·	·07	·	·45	13
14	·16	·07	·65	·	·10	·02	·	·03	·	·01	·	·11	14
15	·13	·16	·01	·01	·39	·85	·	·06	·	·	·	·57	15
16	·25	·01	·41	·	·24	·03	·	·45	·	·16	·08	·05	16
17	·38	·	·04	·	·01	·29	·	·70	·	·	·02	·66	17
18	·04	·07	·19	·	·	·	·	·28	·	·18	·	·24	18
19	·06	·08	·05	·	·	·09	·07	·60	·	·20	·	·01	19
20	·05	·04	·58	·	·07	·	·	·04	·	·65	·01	·	20
21	·01	·19	·32	·	·56	·	·05	·34	·	·09	·	·	21
22	·35	·33	·18	·	·02	·01	·07	·68	·	·04	·03	·14	22
23	·27	·44	·65	·	·	·45	·	·80	·	·14	·11	·51	23
24	·12	·05	·13	·	–	·61	–	·03	·	·08	·	·10	24
25	·01	·	·01	·	·	·76	·	·91	·	·13	·45	·42	25
26	·	·09	·01	·	·	·	·08	·15	·	·93	·85	·28	26
27	·	·02	·03	·	·	·89	1·00	·	·	1·14	·	·78	27
28	·	·12	·	·	·01	·12	·60	1·25	·09	·40	·46	·37	28
29	·	·17	·	·	·	·03	·46	·12	·47	·15	·	·11	29
30	·		·07	·	·	·11	·25	·	·	·31	·	·03	30
31	·		·08		·		·55	·03		·		·19	31
99 Total	4·69	3·04	5·95	0·35	1·88	6·94	3·53	8·95	0·81	5·18	2·81	7·26	YEAR'S TOTAL 51·39
Rain Days.	23	23	27	7	13	22	17	23	4	18	16	26	219

W. 7,500, XI. ·12

Edward Walford

REGISTER OF RAINFALL IN 1913.

FORM A.
BRITISH RAINFALL.

5- JAN 1914

Kept at Penylan, Cardiff

in the County of Glamorgan

by Dr. Edward Walford

Lat. 51° 30' N Long. 3° 10' W

Time of Observation 9 a.m.

Nearest Railway Station Cardiff.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 204 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
13 1	·03	·15	·39	·01	-	-	-	-	·13	·06	·31	·04	1
2	·02	·27	·06	·06	·05	-	·02	-	·01	·20	·19	·10	2
3	·06	·01	·04	-	·32	-	-	-	-	-	-	·13	3.
4	1·35	·01	·09	-	·04	·06	·04	-	1·70	·11	·08	·16	4
5	·01	·06	·12	-	·36	·22	·09	-	·35	-	·62	·12	5
6	·08	·08	·22	-	·04	·46	·28	-	-	·86	·32	·50	6
7	-	·50	-	-	·34	·24	-	-	-	·73	·33	-	7
8	-	·16	-	-	·16	·01	-	-	-	-	-	·08	8
9	-	·18	·11	·01	·12	·50	-	·24	-	-	·20	·04	9
10	·48	-	·06	-	·06	·03	-	·02	-	·90	·20	·01	10
11	·81	-	·02	·17	·41	·01	-	-	-	·02	·82	·05	11
12	·01	·01	-	-	·30	-	-	·01	·01	-	·37	-	12
13	·05	-	·43	-	-	-	-	·05	·43	-	·28	-	13
14	·13	-	·81	·10	-	-	·01	-	·13	·20	·14	·04	14
15	·07	·01	·37	1·62	-	-	-	·05	·02	-	·07	·04	15
16	·25	-	·66	·04	-	-	·03	·05	-	-	·03	-	16
17	·23	-	-	·21	-	-	·05	-	-	-	·10	-	17
18	·15	-	·31	·30	-	-	-	-	-	-	·14	-	18
19	·15	-	·08	-	·05	·15	-	-	·25	·02	·05	-	19
20	·50	-	·12	·23	-	-	-	-	-	·04	·43	-	20
21	-	-	·09	·41	·21	-	·08	·02	-	·10	·32	-	21
22	1·21	-	1·01	-	·04	·22	-	·18	·38	-	-	-	22
23	·01	-	-	-	-	·03	-	·10	·05	-	·11	·19	23
24	·14	·01	-	·13	-	-	-	·02	-	-	-	-	24
25	-	·01	-	·34	-	-	-	-	·04	·02	·07	·19	25
26	-	-	-	·41	-	-	-	·04	-	·01	-	·25	26
27	·07	-	·09	·38	-	-	-	-	-	·37	-	-	27
28	·39	-	·15	·45	·01	-	-	-	-	·31	-	·14	28
29	-		·44	·34	·01	-	-	·11	-	·25	·02	-	29
30	·88		-	-	-	-	-	-	-	·90	·16	-	30
31	·18		·09		·32		-	·08		-		-	31
99 Total	7·26	1·46	5·75	5·21	2·84	1·93	0·60	·97	3·50	5·10	5·36	2·08	YEAR'S TOTAL 42·06
Rain Days.	24	13	22	17	17	11	8	13	12	17	23	16	193

W.7,000, XI. 13

Hyd No 488779

FORM A.
BRITISH RAINFALL,
5 - JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Cardiff

in the County of Glamorgan

by Dr E Walford

Lat. 51 - 30 - N Long. 3 - 10 - W

Time of Observation 9 AM

Nearest Railway Station Cardiff

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 203 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date 14	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·02	·08	–	·23	·49	·44	–	–	·11	·10	1
2	–	–	–	·01	·07	–	1·38	·24	–	–	·43	·42	2
3	·01	–	·24	·24	·72	–	–	·05	–	–	–	·17	3
4	·23	–	·23	·44	·08	–	·55	·08	–	–	·37	·87	4
5	·04	–	·39	·61	·06	–	·05	–	–	–	·03	·05	5
6	–	·11	·08	·08	·12	–	·26	·25	–	–	·10	·47	6
7	·06	·30	·37	·27	·38	·03	·40	·23	–	–	·01	·10	7
8	·67	–	·55	·05	·11	·60	·06	·15	·06	–	–	·19	8
9	·39	·03	·23	·57	·06	1·19	–	·10	·42	–	·01	–	9
10	–	·22	·01	·51	·20	·01	–	–	·36	–	·01	–	10
11	–	·12	·80	–	·12	·51	·18	–	–	–	·11	·83	11
12	–	·19	·11	–	–	–	–	–	·27	·01	·21	·28	12
13	–	·81	·56	–	–	–	·07	–	·84	·26	·19	·14	13
14	–	·36	·37	–	–	–	·02	·41	·03	·03	·58	–	14
15	–	·02	·36	–	–	–	–	·53	·38	–	·61	–	15
16	–	–	·04	–	–	–	·11	–	·26	–	–	·03	16
17	–	·57	·30	–	–	–	·15	–	·05	–	–	·95	17
18	–	·09	·09	–	–	–	–	–	–	–	–	·54	18
19	–	·12	·20	–	–	–	1·35	–	·01	–	·02	·35	19
20	–	·15	·11	–	–	·09	–	–	–	–	–	·32	20
21	–	·15	–	–	–	·03	·26	–	–	·27	–	·03	21
22	–	·20	–	·02	·06	·22	–	·13	–	·11	–	–	22
23	–	·07	·17	–	·03	–	·02	·01	–	·35	–	–	23
24	–	–	·04	–	·04	–	·03	·13	–	·05	·18	–	24
25	·10	–	·17	–	·06	–	·03	·78	–	·66	·01	·68	25
26	–	·05	·31	–	–	–	–	–	–	·17	·34	·45	26
27	·02	–	·01	–	–	–	–	–	–	·04	·50	·18	27
28	·02	·18	·21	–	·08	–	–	–	–	–	·17	·52	28
29	·51		·25	–	·14	–	–	–	–	·04	·25	·02	29
30	·03		·16	–	–	·02	–	–	–	·18	·77	·40	30
31	·05		–		–		·80	–		·28		·08	31
99 Total	2·13	3·74	6·38	2·88	2·33	2·93	6·21	3·53	2·68	2·45	5·21	8·16	YEAR'S TOTAL 48·63
Rain Days.	12	18	27	11	16	10	18	14	10	13	21	24	194

W. 8,000. X. 14.

4053

FORM A.
BRITISH RAINFALL.

5 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Cardiff

in the County of Glamorgan

by Dr E. Walford

Lat. 51·30·N. Long. 3·10·W

Time of Observation 9 A.M.

Nearest Railway Station Cardiff

Diameter of Funnel of Rain Gauge Five in.

Height of top of Gauge above Ground one ft. in.

" " " " Sea Level 203 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
15 1	·50	·57	–	–	·14	–	–	·14	·09	·43	–	·20	1
2	·11	·14	·42	·23	–	·02	·01	·62	·03	·23	–	·46	2
3	·01	·01	·18	·25	·10	–	·05	·10	–	–	–	·25	3
4	·08	·13	·01	–	·22	–	·40	·01	–	–	–	·82	4
5	·30	·16	·01	·07	–	·01	–	·26	–	–	–	·35	5
6	·39	·01	–	·31	–	–	·77	·06	–	–	–	·26	6
7	·36	·68	–	·02	–	–	·10	·07	–	–	–	·36	7
8	·32	·15	–	·04	–	–	–	·10	–	–	·21	–	8
9	·01	·11	–	·02	–	–	–	·03	–	–	·33	1·14	9
10	·33	·02	·02	·08	–	–	–	·36	–	·07	·02	·06	10
11	·02	·02	·06	–	–	–	–	·01	–	·03	1·29	·06	11
12	·20	·31	–	·09	·36	–	–	·13	–	·17	·32	–	12
13	·01	·20	–	–	·71	–	·01	·05	·23	–	–	·09	13
14	·04	–	–	–	–	–	·02	·11	·17	·02	–	1·52	14
15	·30	–	–	–	·10	–	·21	·01	·18	·05	·06	·08	15
16	·02	1·30	–	–	·31	–	1·52	·04	–	–	–	·01	16
17	–	·24	–	–	·44	–	–	·11	–	–	–	·01	17
18	–	·36	–	–	·01	–	·05	–	–	–	–	–	18
19	·01	–	–	·02	·33	–	·35	–	–	–	–	–	19
20	·34	–	–	·02	–	–	–	–	–	·14	–	·02	20
21	·15	·14	–	–	·05	–	·13	–	·01	·60	–	·02	21
22	·10	·05	·39	·06	–	–	·57	–	·03	·04	–	·48	22
23	·01	·03	·29	–	–	·01	·05	–	·03	·97	–	·70	23
24	–	–	–	·01	–	–	·25	–	·07	·57	–	·40	24
25	–	–	–	–	–	·50	·13	–	·01	·01	–	·24	25
26	–	·21	–	–	–	·08	·19	–	–	–	–	·65	26
27	–	·04	–	–	–	·15	·07	–	·01	·68	–	·03	27
28	–	·12	–	–	–	–	·02	–	·41	·10	–	·04	28
29	–	×	–	–	–	·27	–	–	–	–	·13	·14	29
30	·26	×	–	·09	–	·19	–	–	–	·24	·19	·35	30
31	–	×	–	×	–	×	·18	·06	×	·77	×	·35	31
99 Total	3·87	5·00	1·38	1·31	2·77	1·23	5·08	2·27	1·27	5·12	2·55	9·04	YEAR'S TOTAL 40·89 ✓
Rain Days.	22	22	8	14	11	8	20	18	12	17	8	27	187 ✓

W. 8,000. X. 15.

FORM A.
BRITISH RAINFALL.

10 JUL 1917

REGISTER OF RAINFALL IN 1916

Kept at Penylan Cardiff

in the County of Glamorgan

by Dr E Walford

Lat. 51-30-N Long. 3-10-W

Time of Observation 9 AM

Nearest Railway Station Cardiff

Diameter of Funnel of Rain Gauge Five in.

Height of top of Gauge above Ground — ft. 12 in.

" " " " Sea Level 203 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date 16	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·15	·02	·01	—	·10	·23	·37	—	—	·98	·11	—	1
2	·91	·10	·01	—	·05	·02	—	—	·29	1·35	·13	—	2
3	·03	·54	—	—	·15	·03	·04	—	·04	·42	·18	—	3
4	·32	·24	—	—	·34	·92	—	—	·03	·23	·24	—	4
5	·25	·18	—	—	·25	·09	—	—	—	·21	·04	—	5
6	·25	·35	—	—	·39	·35	1·02	—	—	·45	·76	—	6
7	·02	·12	—	—	·18	·01	—	—	—	·09	·32	·26	7
8	·01	·03	·01	—	·81	·22	·10	—	—	—	·02	·21	8
9	—	·04	—	—	·04	·14	·15	—	—	·03	·06	·04	9
10	—	·50	·01	·09	·06	—	—	—	—	·06	·02	·15	10
11	—	—	·02	·26	·10	—	—	—	—	·02	—	—	11
12	·10	·10	·03	·08	·42	—	·33	·10	—	·23	—	—	12
13	—	·58	·27	—	·01	—	—	·29	—	·10	—	—	13
14	·02	·60	·02	·11	·24	—	—	·23	—	·07	—	—	14
15	·03	·59	·07	·15	·02	—	—	·02	—	·02	—	—	15
16	·14	·05	—	·35	·02	—	·04	·15	—	·05	—	—	16
17	·16	·27	—	·18	—	—	—	·03	·38	·45	·12	—	17
18	·02	·43	·25	·02	—	—	—	—	·05	·11	·16	·15	18
19	·23	·01	·91	·11	—	—	—	—	—	—	·14	·02	19
20	·15	·09	·30	—	—	—	—	—	—	—	·27	·33	20
21	·11	·12	·20	·04	·06	—	—	—	—	—	—	·15	21
22	—	—	—	—	—	·25	—	—	—	·33	·08	·71	22
23	·01	·20	—	·19	—	·05	—	·22	—	·04	·37	·15	23
24	—	·01	·03	·17	1·40	·06	—	·10	—	·56	—	·21	24
25	·02	·10	·19	—	—	·01	—	1·06	·01	·07	·35	·04	25
26	·10	·03	·12	—	—	·28	—	·04	·82	·29	—	—	26
27	·13	·01	·65	—	·02	1·22	·16	·18	·52	·65	·02	—	27
28	—	·08	·02	—	—	·09	—	·01	·06	·85	—	·76	28
29	—	·33	·09	—	—	·65	—	1·00	—	·50	—	·44	29
30	—	X	—	—	·02	—	—	·03	—	·53	—	·11	30
31	—	X	—	X	—	X	—	·09	X	·35	X	·10	31
99 Total	3·16	5·72	3·21	1·75	4·68	4·62	2·21	3·55	2·20	9·04	3·39	3·83 ~~38~~	YEAR'S TOTAL 47·36
Rain Days.	21	27	19	12	20	17	8	15	9	27	18	16	

W. 8,000, VIII. 16

cwd p. auth

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Penylan Cardiff
in the County of Glamorganshire
by Dr. Edward Walford, M.O.H.

Lat. 51·30·N Long. 3·10·W
Time of Observation 9 AM
Nearest Railway Station Cardiff
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground one ft. — in.
" " " " Sea Level 203 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date 17	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08	—	·14	·31	—	·21	—	·73	·14	—	·04	·01	1
2	·06	—	·02	·06	—	·26	—	—	—	·03	·23	—	2
3	·09	·35	·01	·07	—	·02	·23	—	—	1·40	·11	—	3
4	—	·03	·25	—	—	—	·10	—	·01	·14	—	·01	4
5	·32	—	·36	·20	—	·05	—	—	·15	·26	·19	—	5
6	—	—	·14	—	—	·19	—	—	—	·22	·24	·08	6
7	·31	—	—	—	—	·01	·35	·31	—	·22	·12	·01	7
8	·05	—	·74	·07	—	—	·71	·87	·01	·75	·45	·12	8
9	—	—	·24	·06	·09	—	—	·32	·08	·18	·14	—	9
10	·29	—	·62	·21	·07	—	—	·11	—	—	—	—	10
11	·02	—	·33	·36	·23	—	—	·36	—	·28	·09	—	11
12	·07	—	·01	·15	1·25	—	—	·20	—	·65	·01	—	12
13	—	—	·16	·11	—	·19	—	·28	·30	·12	—	·01	13
14	—	—	·25	·03	—	—	—	·19	—	—	—	·02	14
15	—	—	—	·06	·02	—	·02	·05	·11	40 ·40	—	·35	15
16	—	·27	—	·19	—	·04	—	—	—	·01	—	·24	16
17	—	·02	·01	·04	·18	—	·50	·19	·30	·14	·05	—	17
18	·02	·04	—	—	·05	·01	·57	·04	1·32	—	·02	—	18
19	—	·74	·10	—	—	·42	—	·10	·02	—	·01	—	19
20	—	·10	·01	—	·20	·08	—	—	—	—	—	—	20
21	—	·04	·06	—	·02	·01	—	·04	—	·08	—	—	21
22	—	·01	—	—	—	·03	—	·54	—	·14	—	—	22
23	—	·23	—	—	·22	·05	—	1·03	—	·02	·04	—	23
24	—	—	—	—	—	·05	·24	·52	—	·80	·06	—	24
25	—	·03	·05	—	—	—	—	·10	·01	·15	·07	—	25
26	—	—	—	—	·54	—	—	·67	·26	·10	·20	—	26
27	—	—	—	—	·63	·30	·03	1·36	—	·01	·03	—	27
28	—	—	·07	—	·37	·63	—	·46	—	—	·08	—	28
29	—	X	·09	—	—	·32	—	·03	—	·50	·01	·17	29
30	—	X	·01	—	—	—	—	·48	—	·29	·01	—	30
31	—	X	·18	X	·12	X	—	·45	X	·11	X	·01	31
99 Total	1·31	1·86	3·85	1·92	3·79	2·87 ~~2·87~~	2·69	9·43	2·68	7·00	2·20	1·03	YEAR'S TOTAL 40·63
Rain Days.	10	11	22	14	14	18	9	24	12	24	21	11	190

W. 8,000, IX. 17.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.
13.1 19

Kept at Cardiff
in the County of Glamorgan
by Edward Walford

Lat. 51·30 N Long. 3·10 W
Time of Observation 9 A.M.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ~~1~~ ft. 12 in.
" " " " Sea Level 203 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date 18	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	·17	–	·12	·07	–	–	·52	–	·02	·27	·01	1
2	–	·25	–	–	–	–	–	·42	–	·01	·31	·45	2
3	–	·16	–	·40	·08	–	–	–	·24	·04	·28	·03	3
4	–	·17	–	·02	–	–	–	·06	·14	·18	1·15	·63	4
5	–	·01	–	·15	·11	–	–	·20	·15	·62	·16	·04	5
6	·15	·83	–	·23	–	·01	–	·01	·04	·28	–	·07	6
7	–	·15	–	–	·49	·04	–	·02	·78	·43	·35	·02	7
8	·10	·16	–	–	–	·01	·12	–	·40	·19	·09	·01	8
9	·01	·10	–	·63	–	·33	·67	–	1·11	·22	·02	·26	9
10	·03	·10	–	·12	–	–	·57	–	·46	·03	·04	·33	10
11	·03	·19	·18	·01	–	–	·28	–	·61	·36	·12	·36	11
12	·02	·15	·22	–	·11	–	·09	–	·10	–	–	·36	12
13	·26	·01	·01	–	–	·05	·18	–	·76	·21	–	·32	13
14	·76	–	·04	–	·05	·01	·13	–	·32	·05	–	·26	14
15	·96	–	–	·05	·02	·42	·31	–	·03	–	–	·56	15
16	·93	–	–	·40	–	·14	·01	·28	·36	–	–	·01	16
17	·40	–	·09	·03	–	–	·28	·07	·03	·01	–	·37	17
18	1·53	–	·08	–	–	1·19	·27	–	1·25	·07	–	·34	18
19	·10	·07	·20	·01	–	–	·10	·03	·16	·02	–	·26	19
20	·01	·22	–	·10	–	·04	·79	·01	·60	·02	·01	·02	20
21	·01	·09	–	·01	–	·02	·20	–	·62	–	–	·19	21
22	·01	·01	–	–	·26	–	·79	–	·34	–	–	·71	22
23	·16	–	–	–	·20	·01	·31	–	–	–	·01	·01	23
24	–	·10	–	–	–	–	·33	·76	·19	–	·14	–	24
25	–	–	–	·01	·13	–	·50	·48	–	·06	·09	–	25
26	–	–	–	·10	–	–	·16	·01	·20	·04	·17	·77	26
27	–	–	·13	–	–	–	–	·44	·45	–	·16	·17	27
28	–	·03	·56	–	–	–	–	–	·07	–	·05	·41	28
29	–	╳	·31	–	–	–	–	–	1·09	·01	–	·07	29
30	–	╳	·44	–	–	–	–	·02	–	·03	·10	·13	30
31	–	╳	·50	╳	–	╳	–	·06	╳	–	╳	–	31
99 Total	5·47	2·97	2·76	2·39	1·52	2·27	5·95	3·39	10·49	2·90	3·52	7·13	YEAR'S TOTAL 50·76
Rain Days.	17	19	12	16	10	12	19	16	25	21	18	28	213

W. 8,000, IX. 17.

3622

REGISTER OF RAINFALL IN 1919

FORM A.
BRITISH RAINFALL.

Kept at Cardiff (M.O.)
in the County of Glamorgan.
by Edward Walford Esq.

Lat. 51° 30' N Long. 3° 10' W
Time of Observation 9 h. G.M.T.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 204 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date. 19	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	
1	0.77	-	0.11	0.02	0.13	-	0.58	0.04	0.10	0.22	-	0.80	1
2	0.30	-	0.10	-	0.02	-	0.10	-	0.33	-	-	0.36	2
3	-	-	0.34	-	0.18	0.04	-	-	0.07	-	0.01	0.72	3
4	0.02	0.36	0.43	-	-	0.10	0.02	-	0.45	-	-	0.18	4
5	-	0.40	0.54	-	-	-	-	0.02	0.05	-	0.02	0.64	5
6	0.37	0.08	0.37	-	-	-	-	-	-	-	-	0.15	6
7	0.16	-	0.52	0.09	-	-	-	-	-	-	-	-	7
8	0.10	-	0.19	0.07	-	0.04	-	-	-	-	-	-	8
9	0.32	-	0.06	0.22	-	-	-	-	-	-	0.40	-	9
10	-	-	0.37	0.02	0.08	-	-	-	-	0.02	-	0.25	10
11	0.10	-	0.72	0.13	0.19	0.01	0.20	-	-	0.04	-	0.15	11
12	0.05	-	0.04	0.12	-	0.64	-	-	-	0.04	0.05	-	12
13	0.36	0.05	-	0.59	-	-	-	-	-	-	-	0.19	13
14	0.80	0.14	-	0.18	0.11	-	0.07	-	0.01	-	-	0.17	14
15	0.60	0.16	-	0.03	-	-	-	-	-	0.16	-	0.19	15
16	0.24	1.03	-	-	-	0.02	-	-	-	-	0.19	-	16
17	-	0.27	-	-	-	-	-	0.02	-	-	0.57	0.04	17
18	0.06	-	0.75	-	-	-	0.10	0.33	-	-	0.34	0.07	18
19	0.41	0.66	0.50	-	-	0.12	0.97	0.51	-	-	0.16	0.03	19
20	0.55	0.25	0.16	-	-	0.03	-	0.05	-	-	-	0.15	20
21	-	1.17	-	-	-	-	0.09	-	0.04	-	0.04	0.10	21
22	-	0.06	-	-	-	-	0.01	-	1.02	-	0.08	0.40	22
23	-	-	-	-	-	-	-	-	-	1.17	0.18	0.08	23
24	-	-	-	0.03	-	0.14	-	-	0.03	0.97	0.25	0.41	24
25	0.20	-	-	-	-	-	-	0.54	0.03	-	0.07	0.07	25
26	0.12	-	0.14	0.11	-	0.01	-	0.07	0.07	-	-	0.70	26
27	0.14	-	0.11	0.20	-	-	-	0.95	-	-	-	0.02	27
28	0.03	-	0.32	-	-	-	-	0.17	-	-	0.20	0.82	28
29	0.02		-	0.05	-	-	-	-	-	0.02	0.07	0.28	29
30	-		-	0.07	-	0.17	-	0.12	-	-	0.77	0.51	30
31	-		0.01		-			-		-		0.11	31
99 Total	5.72	4.63	5.78	1.93	0.71	1.32	2.14	2.82	2.20	2.64	3.40	7.59	YEAR'S TOTAL 40.88
Rain Days.	21	12	19	15	6	11	9	11	11	8	16	26	165

Copied from M.O. Form 3202.

W 6,500. VII. 18. W W C

3513

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Cardiff (M.O)

in the County of Glamorgan

by C. Walford, M.D. for the Corporation

Lat. 51° 30' N Long. 3° 10' W

Time of Observation 9h G.M.T.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 204 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
20	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	–	0.16	0.50	–	0.73	0.10	0.08	0.24	0.10	0.75	1
2	–	–	–	0.10	0.04	–	0.10	0.10	0.02	0.26	–	0.19	2
3	0.06	–	–	0.03	–	–	0.23	0.01	0.03	0.41	–	0.06	3
4	–	–	–	–	–	–	0.05	1.50	–	0.13	–	–	4
5	–	–	0.28	0.82	0.54	–	0.45	0.10	–	0.23	–	–	5
6	–	–	0.09	0.01	0.92	–	0.04	–	–	0.08	0.04	–	6
7	0.16	–	–	0.21	0.09	–	0.13	–	–	–	0.10	–	7
8	0.03	0.01	–	0.59	0.13	–	0.21	0.17	–	–	–	–	8
9	0.78	0.43	0.04	0.61	–	0.11	0.18	0.21	–	–	–	–	9
10	1.32	0.24	0.23	0.10	–	0.17	0.18	–	–	–	0.01	–	10
11	0.14	–	0.18	0.30	0.53	0.02	0.09	–	–	–	–	–	11
12	0.33	0.09	–	0.23	0.01	0.47	0.10	0.07	–	–	0.12	0.08	12
13	0.06	0.05	0.51	0.22	–	0.06	–	–	–	–	0.02	0.01	13
14	0.30	0.02	0.54	0.58	–	–	0.11	–	0.30	0.27	0.62	–	14
15	0.11	0.14	0.09	0.43	0.10	0.06	–	–	–	0.25	0.25	–	15
16	0.01	–	0.09	0.16	0.05	0.37	0.29	0.03	0.48	0.55	0.34	–	16
17	0.44	–	0.02	–	0.48	0.07	0.04	0.19	1.10	0.14	–	–	17
18	0.13	–	–	0.01	0.04	0.05	–	0.17	0.13	–	–	–	18
19	0.01	0.22	–	0.36	0.08	0.12	–	0.01	–	–	–	–	19
20	0.03	0.06	–	0.22	–	0.27	0.05	–	–	–	–	0.24	20
21	–	–	–	0.05	–	–	0.03	–	–	0.07	–	0.05	21
22	0.01	–	–	0.14	–	–	0.08	0.02	–	–	–	0.34	22
23	–	–	0.04	–	–	–	0.55	0.01	–	–	–	0.92	23
24	0.01	–	0.39	0.04	–	–	–	–	–	–	0.08	0.29	24
25	0.01	0.12	0.15	–	–	–	0.85	–	–	–	–	0.01	25
26	0.28	0.01	0.31	–	–	0.16	0.08	–	–	–	0.10	0.05	26
27	0.15	0.02	0.10	0.09	0.08	0.69	0.02	–	–	–	–	0.39	27
28	0.67	0.03	0.09	–	0.15	0.10	0.05	–	–	–	–	0.14	28
29	0.22	0.01	0.15	0.09	0.18	0.06	0.35	–	–	–	0.28	0.50	29
30	0.58	✕	0.13	0.11	–	0.33	0.14	–	0.55	–	0.58	0.84	30
31	0.26	✕	0.44	✕	–	✕	0.04	0.03	✕	0.59	✕	0.18	31
99 TOTAL	6.10	1.47	3.87	5.66	3.92	3.11	5.17	2.72	2.69	3.22	2.64	5.04	YEAR'S TOTAL 45.61
Days with ·01 in. or more	24	14	19	24	16	16	26	15	8	12	13	17	204
	17	8	18	21	15	15	24	9	6	12	11	15	171

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A.
BRITISH RAINFALL.
4 - JAN 1916
4090

REGISTE 19/15

CARDIFF

ROATH PARK

GLAMORGAN

1915-20

Kept at Roath Par
Long.
on 9.0 a.m.
in the County of Glam
Station
l of Rain Gauge 5 in.
by A. A. Pet
auge above Ground — ft. 9 in.
„ Sea Level ft.

IMPORTANT NOTE.—E m. and the result entered to the previous day. If an Observer st universal rule, he is earnestly requested to add the reading a ing year in the space provided for it at the end of this para easurement of rain, the selection and placing of r to the British Rainfall Organization are given in "Ru Rainfall Observers," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
15 1	·52	·55	~~00~~	~~00~~	·23	·00	~~00~~	·08	·09	·44	~~00~~	·17	
2	·11	·12	·43	·23	~~00~~	·03	~~00~~	·57	·07	·21	~~00~~	·16	2
3	~~00~~	·02	·18	·29	·07	~~00~~	·04	·10	~~00~~	~~00~~	~~00~~	·25	3
4	·07	·15	·02	~~00~~	·21	~~00~~	·17	~~00~~	~~00~~	~~00~~	~~00~~	·86	4
5	·30	·15	·02	·07	~~00~~	~~00~~	~~00~~	·22	~~00~~	~~00~~	~~00~~	·55	5
6	·37	~~00~~	~~00~~	·30	~~00~~	~~00~~	·72	·06	~~00~~	~~00~~	~~00~~	·23	6
7	·34	·69	~~00~~	·03	~~00~~	~~00~~	·08	·03	~~00~~	~~00~~	~~00~~	·35	7
8	·31	·14	~~00~~	·03	~~00~~	~~00~~	~~00~~	·07	~~00~~	~~00~~	·19	~~00~~	8
9	~~00~~	·12	~~00~~	·02	~~00~~	~~00~~	~~00~~	·02	~~00~~	~~00~~	·30	1·16	9
10	·35	~~00~~	·03	·09	~~00~~	·02	~~00~~	·12	~~00~~	·07	·03	·03	10
11	·02	·03	·06	~~00~~	~~00~~	~~00~~	~~00~~	·02	~~00~~	·02	1·33	·07	11
12	·20	·29	~~00~~	·05	·34	~~00~~	~~00~~	·10	~~00~~	·15	·35	~~00~~	12
13	~~00~~	·18	~~00~~	~~00~~	·67	~~00~~	·03	·04	·22	~~00~~	~~00~~	·09	13
14	·04	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	·08	·16	~~00~~	~~00~~	·51	14
15	·28	~~00~~	~~00~~	~~00~~	·09	~~00~~	·22	·02	·17	~~00~~	·05	·09	15
16	~~00~~	1·32	~~00~~	~~00~~	·28	~~00~~	1·40	·02	~~00~~	~~00~~	~~00~~	·03	16
17	~~00~~	·20	~~00~~	~~00~~	·43	~~00~~	~~00~~	·08	~~00~~	·02	~~00~~	·02	17
18	~~00~~	·33	~~00~~	~~00~~	~~00~~	~~00~~	·06	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	18
19	~~00~~	~~00~~	~~00~~	~~00~~	·32	~~00~~	·34	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	19
20	·40	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	·14	~~00~~	·02	20
21	·23	·11	~~00~~	~~00~~	~~00~~	~~00~~	·12	~~00~~	~~00~~	·69	~~00~~	·03	21
22	·05	·05	·37	~~00~~	~~00~~	·02	·55	~~00~~	·05	·04	~~00~~	·42	22
23	~~00~~	·04	·26	·09	~~00~~	·03	·04	~~00~~	·02	·93	~~00~~	·73	23
24	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	·26	~~00~~	·08	·26	~~00~~	·41	24
25	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	·47	·12	~~00~~	~~00~~	~~00~~	~~00~~	·22	25
26	~~00~~	·21	~~00~~	~~00~~	~~00~~	·09	·16	~~00~~	·03	~~00~~	~~00~~	·65	26
27	~~00~~	·05	~~00~~	~~00~~	~~00~~	·16	·07	~~00~~	~~00~~	·68	~~00~~	·03	27
28	~~00~~	·12	~~00~~	~~00~~	~~00~~	·00	·02	·02	·44	·10	~~00~~	·03	28
29	~~00~~		~~00~~	~~00~~	~~00~~	·21	~~00~~	~~00~~	~~00~~	~~00~~	·17	·10	29
30	·22		~~00~~	~~00~~	~~00~~	·10	~~00~~	~~00~~	~~00~~	·25	·20	·31	30
31	·02		~~00~~		~~00~~		·18	·08		·75		·33	31
99 Total	3·83	4·87	1·37	1·20	2·64	1·13	4·58	1·73	1·33	4·75	2·62	8·85	YEAR'S TOTAL 38·90
Rain Days.	17	20	8	10	9	9	18	18	10	15	8	27	169

W. 8,000. X. 15.

REGISTER 1915

FORM A.
BRITISH RAINFALL.

4 - JAN 1916

4090

Kept at Roath Park, Cardiff,

in the County of Glamorgan

by A. A. Pettigrew.

Lat. Long.

Time of Observation 9.0 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground — ft. 9 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
15 1	·52	·55	~~00~~	~~00~~	·23	~~00~~	~~00~~	·08	·09	·44	~~00~~	·17	1
2	·11	·12	·43	·23	~~00~~	·03	~~00~~	·57	·07	·21	~~00~~	·16	2
3	~~00~~	·02	·18	·29	·07	~~00~~	·04	·10	~~00~~	~~00~~	~~00~~	·25	3
4	·07	·15	·02	~~00~~	·21	~~00~~	·17	~~00~~	~~00~~	~~00~~	~~00~~	·86	4
5	·30	·15	·02	·07	~~00~~	~~00~~	~~00~~	·22	~~00~~	~~00~~	~~00~~	·55	5
6	·37	~~00~~	~~00~~	·30	~~00~~	~~00~~	·72	·06	~~00~~	~~00~~	~~00~~	·23	6
7	·34	·69	~~00~~	·03	~~00~~	~~00~~	·08	·03	~~00~~	~~00~~	~~00~~	·35	7
8	·31	·14	~~00~~	·03	~~00~~	~~00~~	~~00~~	·07	~~00~~	~~00~~	·19	~~00~~	8
9	~~00~~	·12	~~00~~	·02	~~00~~	~~00~~	~~00~~	·02	~~00~~	~~00~~	·30	1·16	9
10	·35	~~00~~	·03	·09	~~00~~	·02	~~00~~	·12	~~00~~	·07	·03	·03	10
11	·02	·03	·06	~~00~~	~~00~~	~~00~~	~~00~~	·02	~~00~~	·02	1·33	·07	11
12	·20	·29	~~00~~	·05	·34	~~00~~	~~00~~	·10	~~00~~	·15	·35	~~00~~	12
13	~~00~~	·18	~~00~~	~~00~~	·67	~~00~~	·03	·04	·22	~~00~~	~~00~~	·09	13
14	·04	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	·08	·16	~~00~~	~~00~~	·51	14
15	·28	~~00~~	~~00~~	~~00~~	·09	~~00~~	·22	·02	·17	~~00~~	·05	·09	15
16	~~00~~	1·32	~~00~~	~~00~~	·28	~~00~~	1·40	·02	~~00~~	~~00~~	~~00~~	·03	16
17	~~00~~	·20	~~00~~	~~00~~	·43	~~00~~	~~00~~	·08	~~00~~	·02	~~00~~	·02	17
18	~~00~~	·33	~~00~~	~~00~~	~~00~~	~~00~~	·06	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	18
19	~~00~~	~~00~~	~~00~~	~~00~~	·32	~~00~~	·34	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	19
20	·40	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	·14	~~00~~	·02	20
21	·23	·11	~~00~~	~~00~~	~~00~~	~~00~~	·12	~~00~~	~~00~~	·69	~~00~~	·03	21
22	·05	·05	·37	~~00~~	~~00~~	·02	·55	~~00~~	·05	·04	~~00~~	·42	22
23	~~00~~	·04	·26	·09	~~00~~	·03	·04	~~00~~	·02	·93	~~00~~	·73	23
24	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	·26	~~00~~	·08	·26	~~00~~	·41	24
25	~~00~~	~~00~~	~~00~~	~~00~~	~~00~~	·47	·12	~~00~~	~~00~~	~~00~~	~~00~~	·22	25
26	~~00~~	·21	~~00~~	~~00~~	~~00~~	·09	·16	~~00~~	·03	~~00~~	~~00~~	·65	26
27	~~00~~	·05	~~00~~	~~00~~	~~00~~	·16	·07	~~00~~	~~00~~	·68	~~00~~	·03	27
28	~~00~~	·12	~~00~~	~~00~~	~~00~~	~~00~~	·02	·02	·44	·10	~~00~~	·03	28
29	~~00~~	X	~~00~~	~~00~~	~~00~~	·21	~~00~~	~~00~~	~~00~~	~~00~~	·17	·10	29
30	·22	X	~~00~~	~~00~~	~~00~~	·10	~~00~~	~~00~~	~~00~~	·25	·20	·31	30
31	·02	X	~~00~~	X	~~00~~	X	·18	·08	X	·75	X	·33	31
99 Total	3·83	4·87	1·37	1·20	2·64	1·13	4·58	1·73	1·33	4·75	2·62	8·85	YEAR'S TOTAL 38·90
Rain Days.	17	20	8	10	9	9	18	18	10	15	8	27	169

W. 8,000. X. 15.

REGISTER OF RAINFALL IN 1916.

FORM A.
BRITISH RAINFALL.

4090

Kept at Roath Park, Cardiff,
in the County of Glamorgan.
by A. A. Pettigrew.

Lat. ____ Long. ____
Time of Observation 9 A M
Nearest Railway Station ____
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ____ ft. 8 in.
" " " " Sea Level ____ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ____

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·10	·00	·03	·00	·09	·19	·32	·00	·00	·97	·08	·00	1
2	·92	·10	·00	·00	·04	·03	·00	·00	·25	1·29	·14	·00	2
3	·03	·54	·00	·00	·15	·04	·00	·00	·04	·39	·13	·00	3
4	·29	·24	·00	·00	·35	·90	·00	·00	·03	·17	·22	·00	4
5	·26	·16	·00	·00	·23	·06	·00	·00	·00	·18	·02	·00	5
6	·30	·33	·00	·00	·36	·30	1·08	·00	·00	·43	·71	·00	6
7	·02	·11	·02	·00	·16	·00	·00	·00	·00	·08	·26	·27	7
8	·00	·03	·02	·00	·80	·26	·12	·00	·00	·00	·02	·19	8
9	·00	·05	·00	·00	·03	·12	·14	·00	·00	·02	·05	·02	9
10	·00	·50	·02	·09	·04	·00	·00	·00	·00	·05	·02	·18	10
11	·00	·00	·02	·26	·07	·00	·00	·00	·02	·02	·00	·00	11
12	·09	·09	·02	·07	·40	·00	·30	·09	·00	·21	·00	·00	12
13	·00	·58	·38	·00	·00	·00	·00	·25	·00	·08	·00	·00	13
14	·02	·61	·02	·12	·24	·00	·00	·24	·00	·05	·00	·00	14
15	·02	·60	·05	·11	·02	·00	·00	·02	·00	·02	·00	·00	15
16	·12	·04	·00	·32	·02	·00	·05	·12	·00	·05	·00	·00	16
17	·16	·26	·00	·17	·00	·00	·00	·02	·44	·40	·31	·00	17
18	·00	·46	·20	·03	·00	·00	·00	·00	·04	·08	·11	·17	18
19	·25	·00	·95	·10	·00	·00	·00	·00	·00	·00	·10	·00	19
20	·12	·12	·20	·00	·00	·00	·00	·00	·00	·00	·27	·33	20
21	·09	·15	·19	·04	·05	·00	·00	·00	·00	·00	·00	·15	21
22	·00	·00	·00	·00	·00	·25	·00	·00	·00	·35	·06	·73	22
23	·02	·25	·00	·17	·00	·04	·00	20	·00	·04	·35	·15	23
24	·00	·02	·03	·13	1·29	·05	·00	·09	·00	·54	·00	·19	24
25	·02	·13	·15	·00	·00	·00	·00	1·00	·03	·04	·30	·03	25
26	·09	·07	·10	·00	·00	·39	·00	·03	·94	·31	·02	·00	26
27	·16	·00	1·52	·00	·03	1·20	·12	·15	·52	·61	·00	·00	27
28	·00	·12	·00	·00	·00	·11	·00	·00	·05	·85	·00	·74	28
29	·00	·32	·07	·00	·00	·58	·00	·98	·00	·48	·00	·45	29
30	·00	✕	·00	·00	·09	·00	·00	·02	·00	·52	·00	·12	30
31	·00	✕	·00	✕	·00	✕	·00	·08	✕	·32	✕	·12	31
Total	3·08	5·88	3·99 ~~4·08~~	1·61	4·46	4·52	2·13	3·29	2·36	8·55	3·17	3·84	YEAR'S TOTAL 46·97
Rain Days.	19	24	18	12	19	15	7	14	10	27	18	15	198

W. 8,000, VIII. 16

3817

BRITISH RAINFALL
8 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Roath Park, Cardiff

in the County of Glamorgan

by A. A. Pettigrew.

Lat. .... Long. ....

Time of Observation 9.0 a.m. Greenwich

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge Five in.

Height of top of Gauge above Ground — ft. 7 in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1. [illegible]

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·09	·00	·11	·20	·00	·20	·00	·67	·09	·00	·04	·00	1
2	·07	·00	·02	·09	·00	·27	·00	·00	·00	·03	·21	·02	2
3	·09	·23	·01	·06	·00	·02	·00	·00	·00	1·39	·11	·00	3
4	·00	·05	·23	·00	·00	·00	·24	·00	·02	·11	·00	·00	4
5	·31	·00	·33	·18	·00	·05	·10	·00	·14	·29	·18	·00	5
6	·00	·00	·08	·00	·00	·12	·00	·00	·00	·18	·23	·08	6
7	·31	·00	·00	·00	·00	·00	·00	·27	·00	·15	·11	·00	7
8	·04	·00	·29	·06	·00	·00	·41	·82	·03	·69	·42	·12	8
9	·00	·00	·25	·06	·12	·00	·67	·29	·07	·15	·13	·00	9
10	·28	·00	·61	·18	·03	·00	·00	·06	·00	·02	·00	·00	10
11	·02	·00	·33	·62	·09	·00	·00	·29	·00	·25	·10	·00	11
12	·07	·00	·01	·00	1·13	·00	·00	·13	·00	·64	·00	·01	12
13	·00	·00	·14	·10	·00	·17	·00	·27	·29	·09	·00	·00	13
14	·00	·00	·25	·03	·00	·00	·00	·12	·01	·00	·00	·00	14
15	·00	·00	·00	·03	·00	·00	·04	·02	·10	·39	·00	·40	15
16	·01	·20	·00	·14	·00	·06	·00	·00	·00	·02	·00	·25	16
17	·00	·02	·00	·04	·18	·00	·45	·16	·27	·13	·05	·00	17
18	·02	·03	·00	·00	·04	·02	·50	·04	1·33	·00	·02	·00	18
19	·00	·69	·09	·00	·00	·34	·00	·07	·01	·00	·00	·00	19
20	·01	·09	·01	·00	·17	·10	·00	·00	·00	·00	·00	·00	20
21	·00	·03	·05	·00	·01	·02	·00	·03	·00	·05	·00	·00	21
22	·00	·01	·00	·00	·00	·02	·00	·56	·01	·14	·00	·00	22
23	·00	·20	·00	·00	·19	·02	·00	1·00	·00	·02	·05	·02	23
24	·00	·00	·01	·00	·01	·04	·26	·47	·00	·78	·07	·00	24
25	·00	·03	·03	·00	·00	·00	·00	·16	·02	·13	·07	·00	25
26	·00	·00	·00	·00	·43	·00	·00	·58	·24	·12	·19	·00	26
27	·00	·00	·00	·00	·37	·30	·03	1·21	·01	·01	·02	·00	27
28	·00	·00	·07	·00	·35	·60	·00	·41	·00	·00	·09	·00	28
29	·00	X	·08	·00	·01	·29	·00	·03	·00	·52	·00	·16	29
30	·00	X	·01	·00	·00	·00	·00	·44	·00	·28	·00	·00	30
31	·00	X	·15	X	·11	X	·00	·49	X	·12	X	·00	31
Total	1·32	1·58	3·16	1·79	3·~~7~~24	2·64	2·70	8·50	2·64	6·79	2·09	1·06	YEAR'S TOTAL 37·82
Rain Days.	12	11	22	13	15	17	9	24	15	25	17	8	188

W. 8,000, IX. 17.

53

FORM A.
BRITISH RAINFALL
6 . 1 . 19
1400

REGISTER OF RAINFALL IN 1918.

Kept at Roath Park, Cardiff

in the County of Glamorgan

by A. J. Pettigrew.

Lat. Long.

Time of Observation 9.0 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge (5) five in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 49 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·00	·15	·00	·08	·07	·00	·00	·57	·00	·03	·38	·02	1
2	·00	·24	·00	·01	·00	·00	·00	·40	·00	·02	·00	·45	2
3	·00	·14	·00	·46	·08	·00	·00	·00	·22	·04	·20	·03	3
4	·00	·14	·00	·00	·00	·00	·00	·05	·11	·17	1·24	·66	4
5	·00	·01	·00	·14	·18	·00	·00	·16	·15	·60	·10	·04	5
6	·16	·74	·00	·18	·00	·02	·00	·00	·02	·29	·00	·04	6
7	·00	·14	·00	·00	·47	·02	·00	·00	·71	·41	·34	·04	7
8	·09	·11	·00	·00	·00	·00	·13	·00	·40	·20	·10	·03	8
9	·02	·07	·00	·57	·00	·26	·54	·00	1·11	·24	·04	·26	9
10	·03	·08	·00	·10	·00	·00	·50	·00	·47	·03	·04	·35	10
11	·02	·15	·17	·01	·00	·00	·23	·00	·62	·45	·12	·36	11
12	·01	·14	·20	·00	·10	·00	·08	·00	·12	·00	·00	·29	12
13	·13	·00	·00	·00	·00	·04	·14	·00	·70	·23	·00	·33	13
14	·72	·00	·03	·00	·04	·00	·12	·00	·32	·06	·00	·22	14
15	1·17	·00	·00	·10	·00	·42	·30	·00	·04	·01	·00	·54	15
16	·38	·00	·00	·39	·00	·19	·01	·30	·31	·00	·00	·02	16
17	·40	·00	·07	·03	·00	·00	·16	·05	·04	·02	·00	·37	17
18	1·53	·00	·06	·00	·00	1·27	·25	·00	1·37	·11	·00	·37	18
19	·10	·07	·15	·01	·00	·00	·07	·02	·17	·03	·00	·14	19
20	·01	·20	·00	·08	·00	·02	·55	·02	·61	·02	·00	·01	20
21	·01	·06	·00	·01	·00	·01	·18	·00	·60	·02	·00	·23	21
22	·01	·00	·00	·00	·34	·00	·77	·01	·33	·00	·00	·72	22
23	·14	·00	·00	·00	·18	·00	·29	·00	·01	·00	·03	·04	23
24	·00	·08	·00	·00	·00	·00	·35	·57	·19	·00	·13	·01	24
25	·00	·00	·00	·00	·07	·00	·45	·48	·00	·07	·10	·00	25
26	·00	·00	·00	·05	·00	·00	·15	·01	·20	·04	·17	·87	26
27	·00	·00	·21	·00	·00	·00	·00	·37	·45	·01	·15	·21	27
28	·00	·03	·41	·00	·00	·00	·00	·00	·08	·01	·05	·43	28
29	·00		·28	·00	·00	·00	·00	·00	1·15	·01	·01	·09	29
30	·00		·42	·00	·00	·00	·00	·03	·03	·00	·09	·11	30
31	·00		·43		·00		·02	·05		·00		·02	31
Total	4·93	2·55	2·43	2·22	1·53	2·25	5·29	3·09	10·53	3·12	3·29	7·30	YEAR'S TOTAL 48·53
Rain Days.	17	17	11	15	9	9	20	15	27	24	17	30	211

W. 6,500, VII. 18. W W C

10·53. 3·12.

48·53.

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

4090

JAN 20

REGISTER OF RAINFALL IN 1919.

Kept at Roath Park, Cardiff,
in the County of Glamorgan.
by H. Pettigrew.

Lat. Long.
Time of Observation 9.0 a.m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground One ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
19	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·76	·00	·11	·05	·13	·00	·58	·00	·09	·24	·00	·83	1
2	·29	·00	·12	·00	·03	·00	·11	·00	·25	·01	·02	·38	2
3	·02	·00	·32	·00	·18	·05	·01	·00	·08	·00	·02	·75	3
4	·02	·42	·43	·00	·00	·10	·00	·03	·47	·00	·00	·17	4
5	·02	·45	·63	·00	·00	·00	·02	·00	·04	·00	·04	·71	5
6	·39	·09	·36	·00	·00	·00	·00	·00	·00	·00	·00	·15	6
7	·16	·00	·50	·10	·00	·00	·00	·00	·01	·00	·00	·03	7
8	·09	·00	·18	·09	·00	·04	·00	·00	·00	·00	·00	·00	8
9	·32	·00	·05	·26	·02	·00	·00	·00	·00	·00	·45	·00	9
10	·00	·00	·43	·04	·04	·00	·00	·00	·00	·05	·00	·28	10
11	·09	·00	·77	·11	·19	·00	·21	·00	·00	·05	·00	·16	11
12	·04	·00	·02	·12	·00	·64	·00	·00	·00	·05	·05	·02	12
13	·36	·09	·00	·61	·00	·00	·00	·00	·03	·02	·00	·20	13
14	·81	·15	·00	·12	·12	·00	·06	·00	·02	·01	·00	·15	14
15	·57	·15	·00	·04	·00	·00	·00	·00	·00	·18	·00	·22	15
16	·23	1·04	·00	·01	·00	·03	·02	·00	·00	·00	·22	·02	16
17	·00	·32	·00	·00	·00	01 ~~·06~~	·00	·06	·00	·00	·63	·08	17
18	·07	·01	·76	·00	·00	·00	·10	·32	·02	·00	·36	·07	18
19	·42	·68	·50	·00	·00	·12	·91	·53	·02	·00	·18	·04	19
20	·55	·23	·19	·00	·00	·04	·00	·05	·02	·00	·02	·15	20
21	·00	1·18	·02	·00	·00	·00	·10	·02	·07	·00	·05	·12	21
22	·00	·06	·00	·00	·00	·00	·02	·00	1·10	·00	·11	·45	22
23	·00	·01	·00	·00	·00	·00	·00	·01	·01	1·20	·16	·10	23
24	·00	·00	·00	·07	·00	·14	·00	·02	·04	·96	·24	·41	24
25	·20	·00	·00	·00	·00	·01	·00	·54	·03	·00	·10	·09	25
26	·11	·00	·16	·14	·00	·02	·00	·09	·08	·00	·01	·70	26
27	·16	·00	·12	·18	·00	·00	·00	1·08	·02	·00	·00	·04	27
28	·00	·00	·39	·03	·00	·00	·03	·15	·00	·00	·46	·83	28
29	·02		·00	·06	·00	·00	·00	·02	·02	·00	·10	·29	29
30	·00		·00	·07	·00	·19	·00	·16	·00	·05	·77	·57	30
31	·00		·00		·00		·05	·00		·00		·12	31
99 Total	5·70	4·88	6·06	2·10	·71	1·39	2·22	3·08	2·42	2·82	3·99	8·13	Year's Total 43·50
Days with ·01 in. or more	22	14	19	17	7	12	13	14	19	11	19	29	196

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

6 x M2

4090

8 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Roath Park, Cardiff

in the County of Glamorgan.

by A. Pettigrew.

Lat. Long. 1

Time of Observation 9.0 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
20	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·00	·00	·01	·16	·49	·00	·69	·10	·09	·37	·10	·82	1
2	·02	·00	·00	·13	·04	·00	·10	·12	·03	·25	·00	·19	2
3	·06	·01	·00	·03	·02	·00	·39	·02	·06	·53	·00	·06	3
4	·01	·00	·02	·02	·00	·00	·06	1·54	·01	·13	·00	·00	4
5	·00	·00	·31	·61	·61	·00	·46	·12	·03	·23	·00	·00	5
6	·00	·00	·12	·03	·88	·00	·06	·00	·00	·13	·04	·00	6
7	·18	·03	·02	·21	·09	·00	·15	·00	·00	·00	·11	·00	7
8	·04	·39	·00	·58	·13	·00	·14	·15	·00	·02	·00	·00	8
9	·78	·33	·05	·60	·00	·15	·13	·20	·03	·00	·00	·00	9
10	1·26	·02	·22	·10	·00	·20	·25	·00	·00	·00	·00	·00	10
11	·23	·10	·19	·39	·55	·02	·09	·00	·00	·00	·00	·00	11
12	·35	·05	·02	·22	·02	·45	·10	·08	·00	·00	·12	·07	12
13	·06	·02	·49	·23	·00	·04	·00	·00	·00	·03	·02	·03	13
14	·31	·14	·61	·69	·00	·00	·12	·00	·30	·27	·62	·02	14
15	·13	·01	·11	·36	·13	·07	·00	·00	·02	·27	·25	·00	15
16	·03	·00	·10	·16	·12	·38	·27	·04	·56	·59	·37	·00	16
17	·46	·23	·03	·01	·47	·07	·04	·19	1·14	·18	·00	·02	17
18	·14	·07	·00	·01	·05	·06	·00	·18	·14	·00	·00	·02	18
19	·02	·00	·00	·39	·08	·11	·01	·04	·00	·00	·00	·00	19
20	·04	·00	·00	·18	·00	·30	·06	·02	·00	·00	·00	·25	20
21	·00	·00	·00	·06	·00	·00	·04	·00	·00	·06	·00	·07	21
22	·02	·00	·00	·14	·00	·02	·08	·03	·00	·01	·00	·34	22
23	·01	·00	·05	·00	·00	·00	·55	·00	·00	·00	·00	·93	23
24	·02	·00	·40	·05	·00	·01	·00	·00	·00	·00	·10	·32	24
25	·02	·12	·16	·00	·00	·00	·87	·00	·00	·00	·00	·02	25
26	·29	·01	·31	·01	·00	·12	·08	·00	·00	·00	·10	·06	26
27	·17	·02	·06	·11	·11	·74	·04	·00	·00	·00	·01	·43	27
28	·70	·03	·10	·02	·13	·10	·06	·00	·00	·00	·00	·14	28
29	·22	·01	·16	·09	·25	·07	·35	·00	·01	·00	·30	·52	29
30	·51	X	·15	·11	·00	·34	·16	·00	·61	·00	·63	·86	30
31	·32	X	·49	X	·03	X	·05	·03	X	·69	X	·20	31
TOTAL	99 6·40	1·59	4·18	5·70	4·20	3·25	5·40	2·86	3·03	3·76	2·77	5·37	YEAR'S TOTAL 48·51
Days with ·01 in. or more	27	17	23	28	18	18	27	15	13	15	13	20	234
Days with ·04 in. or more	19	8	18	21	15	15	26	11	7	12	11	15	178

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

4059

CARDIFF

ST FAGAN'S CASTLE GDNS

1914 – 20

FORM A.
BRITISH RAINFALL.
7 - JAN 1915

REG

16'10"

Kept at St Fagan ...

in the County of Glam ... Fagans ... 5 in.

by Hugh A. Pe ... Ground – ft. 10½ in.

Sea Level 100 ft.

IMPORTANT NO ... the result entered to the previous day. If an ... ersal rule, he is earnestly requested to add the reading at 9 a.m. on 1st ... r in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	·03	·10	–	·19	·56	·38	·01	–	·15	·17	1
2	·06	–	·01	·04	·06	–	·90	·20	·01	–	·31	·44	2
3	–	·05	·39	–	·68	–	–	–	–	–	–	·16	3
4	·24	–	·29	·40	·08	–	·02	·09	–	–	·33	·86	4
5	·04	–	·50	·63	·04	–	·79	·02	–	–	·02	·21	5
6	·03	·05	·09	·07	·13	–	·35	·22	–	–	·14	·41	6
7	·07	·27	·32	·34	·44	·03	·45	·23	–	–	–	·14	7
8	·55	·05	·62	·02	·19	·45	·06	·18	·02	–	–	·19	8
9	·39	·04	·37	·50	·11	1·21	–	·10	–	–	–	·01	9
10	·02	·24	·03	·47	·16	·02	–	–	·52	–	·03	·01	10
11	–	·17	·15	–	·14	·57	·05	–	·35	–	·19	·88	11
12	–	·20	·15	–	–	·01	–	–	–	–	·20	·46	12
13	–	·80	·25	–	–	–	·09	–	·23	–	·31	·13	13
14	–	·30	·50	–	–	–	·03	·38	1·00	·26	·57	–	14
15	–	·06	·42	–	–	–	–	·72	·05	·01	·68	·01	15
16	–	–	·03	–	–	–	·14	–	·43	–	–	·06	16
17	–	·61	·40	–	–	–	·13	–	·21	–	–	·79	17
18	–	·11	·20	–	–	–	·01	–	·20	–	–	·62	18
19	–	·12	1·07	–	–	–	1·74	–	–	–	·31	·28	19
20	–	·21	·17	–	–	·27	–	–	·20	–	–	·26	20
21	–	·19	–	–	–	–	·24	–	–	–	–	·09	21
22	–	·31	·09	·05	·07	·01	·04	·16	–	·37	–	–	22
23	–	·13	·01	–	·03	–	·04	–	–	·14	–	–	23
24	–	–	·06	–	·02	–	–	·11	–	·26	·45	–	24
25	·17	·03	·25	–	–	–	–	·98	–	·01	·03	1·26	25
26	·02	·08	·36	–	–	–	–	·01	–	·68	·37	·44	26
27	·02	·03	·20	–	–	–	–	–	–	·16	·50	·11	27
28	·05	–	·20	–	·09	–	–	–	–	·06	·25	·63	28
29	·45		·25	–	·14	–	·12	–	–	·04	·16	·04	29
30	·04		·18	–	·01	·01	–	–	–	·18	·80	·38	30
31	·07		–		·02		·97	–		·49		·06	31
Total	2·22	4·05	7·59	2·62	2·41	2·77	6·73	3·78	3·23	2·66	5·80	9·10	YEAR'S TOTAL 52·96
Rain Days.	15	21	29	10	17	10.	19.	14	12	12	19.	27	205

W. 8,000. X. 14.

REGISTER OF

FORM A.
BRITISH RAINFALL.
7 - JAN 1915

Kept at St Fagans
in the County of Glamorgan
by Hugh A. Pettigrew.

Lat. 51° 29' 10" Long. 3 16' 10"
Time of Observation 9 am.
Nearest Railway Station St. Fagans
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground – ft. 10½ in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·03	·10	–	·19	·56	·38	·01	–	·15	·17	1
2	·06	–	·01	·04	·06	–	·90	·20	·01	–	·31	·44	2
3	–	·05	·39	–	·68	–	–	–	–	–	–	·16	3
4	·24	–	·29	·40	·08	–	·02	·09	–	–	·33	·86	4
5	·04	–	·50	·63	·04	–	·79	·02	–	–	·02	·21	5
6	·03	·05	·09	·07	·13	–	·35	·22	–	–	·14	·41	6
7	·07	·27	·32	·34	·44	·03	·45	·23	–	–	–	·14	7
8	·55	·05	·62	·02	·19	·45	·06	·18	·02	–	–	·19	8
9	·39	·04	·37	·50	·11	1·21	–	·10	–	–	–	·01	9
10	·02	·24	·03	·47	·16	·02	–	–	·52	–	·03	·01	10
11	–	·17	·15	–	·14	·57	·05	–	·35	–	·19	·88	11
12	–	·20	·15	–	–	·01	–	–	–	–	·20	·46	12
13	–	·80	·25	–	–	–	·09	–	·23	–	·31	·13	13
14	–	·30	·50	–	–	–	·03	·38	1·00	·26	·57	–	14
15	–	·06	·42	–	–	–	–	·72	·05	·01	·68	·01	15
16	–	–	·03	–	–	–	·14	–	·43	–	–	·06	16
17	–	·61	·40	–	–	–	·13	–	·21	–	–	·79	17
18	–	·11	·20	–	–	–	·01	–	·20	–	–	·62	18
19	–	·12	1·07	–	–	–	1·74	–	–	–	·31	·28	19
20	–	·21	·17	–	–	·27	–	–	·20	–	–	·26	20
21	–	·19	–	–	–	–	·24	–	–	–	–	·09	21
22	–	·31	·09	·05	·07	·01	·04	·16	–	·37	–	–	22
23	–	·13	·01	–	·03	–	·04	–	–	·14	–	–	23
24	–	–	·06	–	·02	–	–	·11	–	·26	·45	–	24
25	·17	·03	·25	–	–	–	–	·98	–	·01	·03	1·26	25
26	·02	·08	·36	–	–	–	–	·01	–	·68	·37	·44	26
27	·02	·03	·20	–	–	–	–	–	–	·16	·50	·11	27
28	·05	–	·20	–	·09	–	–	–	–	·06	·25	·63	28
29	·45		·25	–	·14	–	·12	–	–	·04	·16	·04	29
30	·04		·18	–	·01	·01	–	–	–	·18	·80	·38	30
31	·07		–		·02		·97	–		·49		·06	31
Total	2·22	4·05	4·59	2·62	2·41	2·77	6·73	3·78	3·23	2·66	5·80	9·10	YEAR'S TOTAL 52·96
Rain Days.	15	21	29	10	17	10	19	14	12	12	19	27	205

W. 8,000. X. 14.

4024

FORM A.
BRITISH RAINFALL.
3 JAN 1916

REGISTER OF RAINFALL IN 19/5

Kept at St. Fagans, Cardiff.

in the County of Glamorgan.

by Hugh. A. Pettigrew

Lat. 51°29'10" Long. 3°16'10"

Time of Observation 9 am.

Nearest Railway Station St. Fagans.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground – ft. 10½ in.

" " " " Sea Level 100. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. —

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·57	·62	–	–	·21	–	–	·21	·17	·43	·04	·29	1
2	·18	·12	·48	·24	–	–	–	·54	·15	·22	–	·20	2
3	–	·02	·23	·43	·10	–	·05	·04	–	–	–	·30	3
4	·05	·23	·04	–	·30	–	·14	·02	–	–	–	·94	4
5	·30	·28	·03	·80	–	–	–	·15	–	–	–	·60	5
6	·47	·02	–	·38	–	–	·90	·08	–	–	–	·28	6
7	·57	·82	–	·50	–	–	·30	·06	–	–	–	·46	7
8	·43	·33	–	·30	–	–	–	·11	–	–	·18	·02	8
9	·07	·20	–	·20	–	–	–	·05	–	–	·37	1·26	9
10	·44	·03	·03	·90	–	–	–	·05	–	·15	·02	·06	10
11	·06	·18	·13	–	–	–	–	·03	–	·16	1·60	·10	11
12	·24	·33	–	·10	·29	–	–	·01	–	·21	·52	–	12
13	·02	·39	–	–	·72	–	·03	·05	·24	·01	·03	·10	13
14	·06	–	–	–	–	–	·04	·22	·19	·03	–	1·61	14
15	·35	·02	–	–	·13	–	·22	·24	·21	·09	·15	·18	15
16	·05	1·53	–	–	·30	–	1·59	·04	·02	–	–	·01	16
17	–	·37	–	–	·49	–	·03	·09	–	–	–	·01	17
18	–	·32	–	–	·06	–	·08	–	–	–	–	–	18
19	–	·20	–	–	·25	–	·53	–	–	–	–	–	19
20	·60	–	–	·03	–	–	–	–	–	·11	–	·03	20
21	·13	·23	–	–	·09	–	·17	–	–	·43	–	·05	21
22	·02	·14	·35	·50	–	·02	·46	–	·04	·04	–	·43	22
23	·02	–	·35	–	–	·18	·08	–	·01	·76	–	·91	23
24	–	–	–	–	–	–	·04	–	–	·46	–	·64	24
25	–	–	–	–	–	·75	·18	–	·08	·02	–	·25	25
26	–	·26	–	–	–	·05	·25	–	·02	–	–	·67	26
27	–	·10	–	–	–	·36	·10	–	–	·77	–	·01	27
28	–	·11	–	–	–	–	·03	–	·46	·17	–	·04	28
29	–	×	–	–	–	·22	–	–	–	–	·22	·04	29
30	–	×	–	·03	–	–	–	–	–	·38	·34	·34	30
31	·31	×	–	×	–	×	·16	–	×	·50	×	·25	31
Total	4·94	6·85	1·64	4·41	2·94	1·58	5·38	1·99	1·59	4·94	3·47	10·08	YEAR'S TOTAL 49·81
Rain Days.	20	23	8	12	11	6	20	17	11	18	10	28	184

W. 8,000. X. 15.

Exd CTE

REGISTER OF RAINFALL IN 1916.

FORM A. BRITISH RAINFALL.

3 JAN 1917

Kept at St. Fagans

in the County of Glamorgan

by Capt. H. A. Pettigrew

Lat. 51°29'10" Long. 3° 16' 10"

Time of Observation 9 am.

Nearest Railway Station St. Fagans. G. W. R.

Diameter of Funnel of Rain Gauge 5 ins.

Height of top of Gauge above Ground – ft. 10½ in.

" " " " Sea Level 100. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·24	–	·04	–	·05	·28	·40	–	·01	·78	·15	–	1
2	·87	·21	·06	–	·08	·03	·05	–	·23	1·40	·13	–	2
3	·08	·45	–	–	·02	·06	·01	–	·06	·40	·20	–	3
4	·36	·35	–	–	·70	·89	–	–	·05	·14	·34	–	4
5	·40	·14	–	–	·24	·12	–	–	–	·21	·01	–	5
6	·36	·42	·01	–	·40	·28	1·07	–	–	·40	·80	–	6
7	·05	·25	·01	–	·35	·04	–	–	–	·12	·24	–	7
8	·02	·10	–	–	·68	·54	–	–	–	–	·03	·16	8
9	–	·04	–	–	·10	·06	–	–	–	·02	·05	·13	9
10	–	·50	–	·11	·70	–	·13	–	–	·03	·03	·20	10
11	·01	·04	–	·34	·12	–	–	–	–	·02	–	–	11
12	·04	·10	–	·14	·53	–	·42	·08	–	·30	–	–	12
13	–	·52	·42	–	·03	–	–	·18	–	·15	–	–	13
14	·02	·66	·02	·21	·25	–	–	·24	–	·01	–	–	14
15	·02	·60	·09	·10	·03	–	·02	·07	·01	·03	–	–	15
16	·12	·10	·01	·29	·03	–	·06	·08	–	·02	–	–	16
17	·27	·34	–	·24	–	–	–	–	·71	·47	Snow. ·31	–	17
18	·05	·64	·32	·08	–	–	–	–	·05	·21		–	18
19	·15	·05	·76	·17	–	–	–	·02	–	–	·16	·19	19
20	·28	·15	·32	·12	–	–	–	–	–	–	·31	–	20
21	·15	·16	·30	–	·08	–	·02	–	–	–	–	·26	21
22	·02	–	·03	–	–	·30	–	·01	–	·42	·10	·87	22
23	·04	·10	–	·18	–	·10	–	·23	–	·14	·47	·09	23
24	–	·15	·03	·20	1·17	·01	–	·12	–	·63	·05	·22	24
25	·02	·14	·21	–	·04	·02	–	·71	·02	·12	·14	·06	25
26	·07	·04	·16	–	·05	·06	–	·02	1·50	·31	·21	–	26
27	·18	·02	1·00	–	·06	·89	·08	·21	·64	·55	–	–	27
28	–	·18	·38	–	–	·02	–	–	·06	1·04	–	·69	28
29	–	·32	·15	–	–	·75	–	·90	–	·73	–	·65	29
30	–	✕	·01	–	–	–	–	·02	–	·50	–	·07	30
31	–	✕	–	✕	–	✕	–	·09	✕	·27	✕	·30	31
Total	3·82	6·77	4·33	2·18	5·71	4·45	2·26	2·98	3·34	9·42	3·73	3·89	YEAR'S TOTAL 52·88
Rain Days.	23	27	20	12	21	17	10	15	11	27	19	13	215

W. 8,000, VIII. 16

Exd C.H.

3788

FORM A.
BRITISH RAINFALL

-2 JAN

REGISTER OF RAINFALL IN 1917

Kept at St Fagans Castle Gardens,
in the County of Glamorgan
by Capt. Hugh A. Pettigrew

Lat. 51°29'10" Long. 3°16'10"
Time of Observation 9 am.
Nearest Railway Station St Fagans G.W.R.
Diameter of Funnel of Rain Gauge 5 ins.
Height of top of Gauge above Ground — ft. 10½ ins.
" " " " Sea Level 100. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·11	–	·17	·30	–	·17	–	·46	·07	—	·13	·02	1
2	·10	–	–	·19	–	·28	–	·04	–	·08	·28	–	2
3	·13	Snow.	·06	·07	–	·06	·64	–	–	1·65	·48	–	3
4	–	–	·28	–	–	–	·15	·03	–	·17	·03	·02	4
5	·38	–	·45	·23	–	·02	–	–	·23	·40	·23	–	5
6	–	–	·14	–	–	·08	–	–	–	–	·32	·05	6
7	·42	–	–	·02	–	–	·38	·19	–	·30	·08	·03	7
8	·04	–	– }	·07	–	·04	·37	·63	·06	·80	·53	·16	8
9	–	–	·63 }	·15	·06	–	·03	·14	·10	–	·11	–	9
10	·34	–	·60	·27	–	–	–	·27	–	·25	–	–	10
11	·04	–	·27	·61	–	–	–	·30	–	·32	·14	–	11
12	·06	–	·04	–	·93	–	–	·33	–	·43	–	–	12
13	–	–	·17	·10	–	·12	–	·36	·33	·02	–	·02	13
14	–	–	·06	·04	·07	–	–	·08	–	·03	–	·03	14
15	–	–	–	·04	–	–	·08	·13	·11	·33	–	·50	15
16	–	·43*	·02	·28	–	·09	–	·02	–	·04	–	·28	16
17	–	·02	–	·10	·19	–	·46	·22	·33	·12	·02	–	17
18	–	·02	–	–	·05	·01	·58	–	1·37	–	·09	–	18
19	–	·43	·08	–	–	·26	·03	·17	·06	–	–	–	19
20	–	·20	–	–	·26	·12	–	–	·02	–	·02	–	20
21	–	·03	–	–	·02	·02	–	·05	·02	·11	–	–	21
22	–	–	–	–	–	·04	–	·49	–	·23	–	–	22
23	–	·21	–	–	·26	·04	–	1·11	–	–	·05	–	23
24	–	–	–	–	–	·04	·38	·47	–	·84	–	–	24
25	–	·05	·05	–	–	–	·03	·13	·06	·20	·31	–	25
26	–	–	–	–	·42	–	·03	·53	·27	·22	·26	–	26
27	–	–	–	–	·42	·40	·03	·96	·02	·18	·04	–	27
28	–	·03	·10	–	·23	·62	–	·91	–	–	·09	·01	28
29	–	–	·05	–	·23	·49	–	·11	–	·68	·02	·20	29
30	–	X	–	–	·02	·05	–	·57	–	·66	–	–	30
31	–	X	·27	X	·11	X	–	·36	X	·21	X	–	31
Total	1·62	1·42	3·44	2·47	3·27	2·95	3·19	9·06	3·05	8·57	3·23	1·32	YEAR'S TOTAL 43·89
Rain Days.	9	9	18	14	14	19	13	26	14	23	19	11	189

* Snow included from Feb. 3rd.

W. 8,000, IX. 17.

26

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1918.

Kept at St. Fagans.
in the County of Glamorgan.
by Capt. H. A. Pettigrew

Lat. 51°29'10" Long. 3°16' 10" 8. I. 9
Time of Observation 9 am.
Nearest Railway Station St. Fagans (G.W.R.)
Diameter of Funnel of Rain Gauge 5 ins.
Height of top of Gauge above Ground — ft. 10½ in.
" " " " Sea Level 100. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	.20	—	.12	.09	—	—	—	—	—	.41	.06	1
2	—	.28	—	.06	—	—	—	.49	.04	.03	.20	.50	2
3	—	.09	—	.39	.12	.01	—	.49	.21	.04	.04	104	3
4	—	.20	—	.06	—	—	—	.06	.18	.23	1.14	1.14	4
5	—	.03	—	.11	.05	—	—	.24	.20	.12	.15	.08	5
6	.23	.74	—	.33	—	—	—	—	.04	.63	—	.10	6
7	—	.28	—	—	.46	.08	.13	.03	1.09	.46	.70	.08	7
8	—	.11	—	—	—	—	—	—	.52	.27	.26	.02	8
9	.20	.10	—	.56	—	.30	.25	—	.84	.30	—	.33	9
10	.03	.12	—	.17	—	—	.61	—	.46	.04	.24	.33	10
11	.05	.24	.22	.07	—	—	.17	—	.75	.08	.18	.40	11
12	—	.18	.29	—	.15	—	.02	—	.32	—	—	.39	12
13	x	.04	.02	—	.10	.04	.05	—	.70	.27	—	.40	13
14	x1.02	—	.04	—	.04	.03	.25	—	.34	.06	—	.10	14
15	x	—	.02	—	.02	.08	.35	—	.05	—	—	.69	15
16	Snow.	—	—	.53	—	.29	.02	.39	.21	—	—	.05	16
17	x2.08	—	.02	.03	—	—	.11	.06	.16	.02	—	.44	17
18	1.67	—	.14	—	—	.98	.15	—	1.25	.07	—	.35	18
19	.12	.11	.21	—	—	—	.08	.03	.16	.03	—	.12	19
20	.09	.29	—	.11	—	.05	.46	.02	.67	—	—	—	20
21	.10	.06	—	—	—	.03	.11	—	.59	.03	—	.20	21
22	.04	—	—	—	.25	—	.75	—	.54	.01	—	1.10	22
23	.25	—	—	—	.28	—	.50	—	.04	—	—	.08	23
24	—	.11	—	—	—	—	.42	.85	.24	—	.24	—	24
25	—	—	—	.03	.08	—	.51	.50	—	.05	.10	—	25
26	—	—	—	.21	—	—	.35	.02	.18	.06	.32	.77	26
27	—	—	.02	—	—	—	.04	.43	.47	—	.26	.31	27
28	—	.02	.82	—	—	—	—	—	.08	—	.15	.73	28
29	—		.29	—	—	—	—	—	1.02	.04	—	.02	29
30	—		.59	—	—	—	—	.05	—	.03	.09	.10	30
31	—		.56		—		—	—		.01		—	31
Total	5.88	3.20	3.24	2.72	1.64	1.89	5.33	3.66	11.35	2.88	4.48	8.93	YEAR'S TOTAL 55.20
Rain Days.	15	18	13	14	11	10	20	14	24	22	15	24	206

W. 8,000, IX. 17.

3598

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at St. Fagans.
in the County of Glamorgan.
by H. A. Pettigrew.

Lat. 51°29′10″ Long. 3°16′10″
Time of Observation 9 am.
Nearest Railway Station St. Fagans.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground – ft. 10½ in.
" " " " Sea Level 100. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·00	–	·06	·21	·20	–	·40	–	·11	·34	–	1·00	1
2	·47	–	·24	–	·06	–	·04	–	·28	·02	–	·36	2
3	–	–	·24	–	·26	–	–	–	·10	–	–	·96	3
4	–	·52.	·49	–	–	·25	–	–	·83	–	–	·13	4
5	–	·60	·75	–	–	–	–	–	·08	–	–	·80	5
6	·34	·10.	·49	–	–	–	–	–	·01	–	–	·25	6
7	·21	–	·63	·08	–	–	–	–	–	–	–	–	7
8	·17	–	·22.	–	·05	·02.	–	–	–	–	–	–	8
9	·37	–	·06.	·19	–	–	–	–	–	–	·39	–	9
10	·02	–	·79.	·19	·05	–	–	–	–	·06	–	·28	10
11	·08	–	·71	·19	·23	–	–	–	–	·06	–	·18	11
12	·09	–	·18	·16.	·02	·87	–	–	–	–	·06	·02	12
13	·47	·06.	·02.	·64	–	–	–	–	·03	·03	–	·20	13
14	1·16	·15	–	·25	·25	–	–	–	–	–	–	·06	14
15	·50	·16	–	·05	·02	–	·06	–	–	·17	–	·29	15
16	·31	1·10	–	–	–	–	·02.	–	–	–	·29	–	16
17	–	·34	–	–	–	·02	–	–	–	–	·82	–	17
18	·09	–	·68	–	–	–	·06	·30	·04	–	·46	·15	18
19	·48	·93	·52	–	–	·13	·88	·58	·01	–	·29	·05	19
20	·62	·24	·20	–	–	·03	–	·50	·03	–	–	·12	20
21	·37	1·34	·03	–	–	–	·13	–	·07	–	·07	·28	21
22	–	·05	–	–	–	–	·04	–	1·55	–	·10	·65	22
23	–	–	–	–	–	–	–	–	–	1·34	·15	·15	23
24	–	–	–	·04	–	·02	–	–	·06.	·97	·28	·76	24
25	·20	–	–	–	–	·06	–	·53	·04	–	·11	·20	25
26	·17	–	·20	·39	–	–	–	·60	–	–	–	·87	26
27	·15	–	·14	·16	–	–	·01	1·10.	–	–	–	·01	27
28	–	–	·41	–	–	–	–	·01	–	–	·16	·89	28
29	·04	–	–	·06	–	–	–	–	–	·05	·50	·37	29
30	–	╳	–	·12.	–	·21	–	·14	–	–	·86.	·76	30
31	–	╳	–	╳	–	╳	·05	–	╳	–	╳	·19	31
Total	7·31	5·59	7·06	2·73	1·14	1·61	1·69	3·76	3·24	3·04	4·54	9·98	Year's Total 51·69
Days with ·01 in. or more	21.	12.	20	14	9	9	10	8	14	9	14	26	166.

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3086

9 JAN. 192

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at St Fagans Castle

in the County of Glamorgan.

by Hugh. A. Pettigrew.

Lat. 51°29′10″ Long. 3°16′ 10″

Time of Observation 9 am.

Nearest Railway Station St Fagans G.W.R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground – ft. 10½ in.

" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	·01	·15	·58	-	·81	·07	·08	·66	·09	·81	1
2	·02	-	-	·17	-	-	·15	·21	·10	·94	-	·24	2
3	·05	-	-	·07	-	-	·80	·04	·05	·75	·05	·08	3
4	-	-	-	·02	-	-	·03	1·87	·07	·17	-	-	4
5	-	-	·47	-	·67	-	·54	·14	·10	·27	-	-	5
6	-	-	·27	-	1·06	-	·10	-	·04	·19	·12	-	6
7	·12	-	·06	·29	·06	-	·12	-	-	-	·17	-	7
8	-	-	-	·69	·14	-	·20	·14	-	-	·01	-	8
9	·95	·35	·06	·38	-	·09	·20	·03	-	-	-	-	9
10	1·32	·35	·26	·21	-	·24	·30	-	·03	-	-	-	10
11	·34	-	·22	·37	·56	·05	·06	-	-	-	-	-	11
12	·35	·11	-	·19	·80	·47	·10	·10	-	-	·16	-	12
13	·06	·08	·64	·33	-	·03	-	-	-	-	·08	-	13
14	·39	-	·58	·83	-	-	·14	-	·27	·79	·62	-	14
15	·14	·28	·16	·59	·14	·08	-	-	·03	·38	·29	-	15
16	·03	-	·16	·22	·09	·42	·30	·03	·71	·94	·35	-	16
17	·40	-	·04	-	·45	·04	·08		1·00	·28	·01	-	17
18	·14	-	-	·02	·16	·22	-	·21	·20	-	-	-	18
19	·02	·27	-	·33	·07	·15	·03	-	·30	-	-	-	19
20	·08	·06	-	·38	-	·28	·14	-	-	·03	-	·22	20
21	-	-	-	·07	-	-	·16	-	-	·09	-	·13	21
22	-	-	-	·14	-	-	·04	-	-	·03	-	·34	22
23	-	-	·03	·01	-	-	·61	-	-	·02	-	·82	23
24	-	·02	·47	·01	-	-	·02	-	-	·02	-	·45	24
25	-	·08	·12	·05	-	·01	1·31	-	-	-	-	-	25
26	·50	·01	·28	·02	-	·17	·03	-	-	-	·15	·10	26
27	·20	·02	·04	·13	·04	·82	·07	-	-	·05	·01	·39	27
28	·79	·06	·15	·20	-	·12	·09	-	-	-	-	·15	28
29	·16	·04	·21	·07	·21	·03	·43	-	-	-	·34	·54	29
30	·66	✕	·12	·06	-	·43	·21	-	·60	·04	·74	·91	30
31	·35	✕	·67	✕	·12	✕	·04	-	✕	·82	✕	·37	31
TOTAL	4·07	1·43	5·02	6·00	5·06	3·65	4·11	2·84	3·58	6·47	3·19	5·55	YEAR'S TOTAL 57·26
Days with ·01 in. or more	21	13	21	27	15	17	28	10	14	18	15	14	213
Days with ·04 in. or more	18	10	19	22	14	14	24	8	12	14	12	14	181

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

REGIST

4073.

CARDIFF

TRADE STREET DEPOT

1914 - 30

FORM A.
BRITISH RAINFALL.

15 JAN 1915

Kept at Trade Street D

in the County of Glamorgan

by ....

.... in.

1 ft. — in.

el 45 ft.

IMPORTANT NOTE.—I ult entered to the previous day. If an Observer almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·	·03	·09	·	·25	·63	·46	·	·	·10	·10	1
2	·	·	·01	·03	·06	·	1·38	·20	·	·	·42	·39	2
3	·	·	·26	·22	·75	·	·	·05	·	·	·	·21	3
4	·21	·	·24	·43	·15	·	·49	·08	·	·	·56	·77	4
5	·04	·	·37	·53	·01	·	·	·	·	·	·	·08	5
6	·02	·08	·05	·12	·11	·	·37	·20	·	·	·08	·42	6
7	·04	·24	·39	·33	·43	·07	·46	·27	·01	·	·02	·12	7
8	·44	·	·54	·02	·11	·57	·06	·18	·	·	·	·22	8
9	·34	·03	·24	·40	·06	1·15	·	·07	·59	·	·	·	9
10	·	·21	·01	·47	·18	·01	·	·	·33	·	·02	·	10
11	·	·10	·95	·	·09	·48	·11	·	·01	·	·17	·65	11
12	·	·15	·10	·	·	·	·	·	·31	·	·24	·28	12
13	·	·78	·47	·	·	·	·06	·	·86	·24	·26	·13	13
14	·	·29	·33	·	·	·	·09	·35	·09	·03	·49	·	14
15	·	·03	·37	·	·	·	·	·70	·64	·	·73	·	15
16	·	·	·04	·	·	·	·11	·	·30	·	·	·02	16
17	·	·58	·40	·	·	·	·12	·	·02	·	·	1·04	17
18	·	·14	·06	·	·	·	·07	·	·	·	·	·56	18
19	·	·09	·28	·	·	·	1·36	·	·02	·	·01	·34	19
20	·	·13	·14	·	·	·14	·	·	·	·	·	·28	20
21	·	·18	·02	·	·	·01	·16	·	·	·24	·	·08	21
22	·	·24	·	·02	·07	·09	·02	·15	·	·06	·	·	22
23	·	·05	·21	·	·03	·	·02	·	·	·29	·	·	23
24	·	·	·06	·	·05	·	·09	·13	·	·05	·21	·	24
25	·09	·02	·21	·	·04	·	·	·92	·	·62	·01	·97	25
26	·	·05	·62	·	·	·	·	·	·	·16	·32	·32	26
27	·01	·02	·	·	·	·	·	·	·	·04	·46	·11	27
28	·04	·16	·17	·	·06	·	·	·	·	·	·50	·56	28
29	·43		·30	·	·10	·	·	·	·	·02	·33	·	29
30	·03	X	·17	·	·	·01	·	·	·	·14	·70	·36	30
31	·05	X	·	X	·	X	·80	·	X	·27	X	·07	31
Total	1·74	3·57	7·04	2·66	2·30	2·78	6·40	3·76	3·18	2·16	5·63	8·08	YEAR'S TOTAL 49·30
Rain Days.	12	20	28	11	16	10	18	13	11	12	19	23	193

W. 8,000. X. 14.

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
15 JAN 1915

Kept at Trade Street Depot # 6

in the County of Glamorganshire

by

Lat. Long.

Time of Observation 9.0 am.

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 45 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	.	.03	.09	.	.25	.63	.46	.	.	.10	.10	1
2	.	.	.01	.03	.06	.	1.38	.20	.	.	.42	.39	2
3	.	.	.26	.22	.75	.	.	.05	.	.	.	.21	3
4	.21	.	.24	.43	.15	.	.49	.08	.	.	.56	.77	4
5	.04	.	.37	.53	.01	.	.	.	.	.	.	.08	5
6	.02	.08	.05	.12	.11	.	.37	.20	.	.	.08	.42	6
7	.04	.24	.39	.33	.43	.07	.46	.27	.01	.	.02	.12	7
8	.44	.	.54	.02	.11	.57	.06	.18	.	.	.	.22	8
9	.34	.03	.24	.40	.06	1.15	.	.07	.59	.	.	.	9
10	.	.21	.01	.47	.18	.01	.	.	.33	.	.02	.	10
11	.	.10	.95	.	.09	.48	.11	.	.01	.	.17	.65	11
12	.	.15	.10	.	.	.	-	.	.31	.	.24	.28	12
13	.	.78	.47	.	.	.	.06	.	.86	.24	.26	.13	13
14	.	.29	.33	.	.	.	.09	.35	.09	.03	.49	.	14
15	.	.03	.37	.	.	.	.	.70	.64	.	.73	.	15
16	.	.	.04	.	.	.	.11	.	.30	.	.	.02	16
17	.	.58	.40	.	.	.	.12	.	.02	.	.	1.04	17
18	.	.14	.06	.	.	.	.07	.	.	.	.	.56	18
19	.	.09	.28	.	.	.	1.36	.	.02	.	.01	.34	19
20	.	.13	.14	.	.	.14	.	.	.	.	.	.28	20
21	.	.18	.02	.	.	.01	.16	.	.	.24	.	.08	21
22	.	.24	.	.02	.07	.09	.02	.15	.	.06	.	.	22
23	.	.05	.21	.	.03	.	.02	.	.	.29	.	.	23
24	.	.	.06	-	.05	.	.09	.13	.	.05	.21	.	24
25	.09	.02	.21	.	.04	.	.	.92	.	.62	.01	.97	25
26	.	.05	.62	.	.	.	.	.	.	.16	.32	.32	26
27	.01	.02	.	.	.	.	.	.	.	.04	.46	.11	27
28	.04	.16	.17	.	.06	.	.	.	.	.	.50	.56	28
29	.43		.30	.	.10	.	.	.	.	.02	.33	.	29
30	.03		.17	.	.	.01	.	.	.	.14	.70	.36	30
31	.05		.		.		.80	.		.27		.07	31
Total	1.74	3.57	7.04	2.66	2.30	2.78	6.40	3.76	3.18	2.16	5.63	8.08	YEAR'S TOTAL 49.30
Rain Days.	12	20	28	11	16	10	18	13	11	12	19	23	193

W. 8,000. X. 14.

[illegible] 2nd copy 21.IV.15 W ML

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.
6 - JAN 1915

Kept at Trade Street Depot,
in the County of Glamorganshire 6
by

Lat. Long.
Time of Observation 9·0 am.
Nearest Railway Station
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 45 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.	.	·03	·09	.	·25	·63	·46	.		·10	.10	1
2	.	.	·01	·03	·06	.	1·38	·20	.	.	·42	.39	2
3	.	.	·26	·22	·75	.	.	·03	.	.	.	.21	3
4	·21	.	·24	·43	·15	.	·49	·08	.	.	·56	.77	4
5	·04	.	·37	·53	·01	.	.	.	.	.	.	.08	5
6	·02	·08	·05	·12	·11	.	·37	·20	.	.	·08	.42	6
7	·04	·24	·39	·33	·43	·07	·46	·27	·01	.	·02	.12	7
8	·44	..	·54	·02	·11	·57	·06	·18	.	.	.	.22	8
9	·34	·03	·24	·40	·06	1·15	.	·07	·59	.	.	.	9
10	.	·21	·01	·47	·18	·01	.	.	·33	.	·02	.	10
11	.	·10	·95	.	·09	·48	·11	.	·01	.	·17	.65	11
12	.	·15	·10	.	.	.	.	.	·31	.	·24	.28	12
13	.	·78	·47	.	.	.	·06	.	·86	·24	·26	.13	13
14	.	·29	·33	.	.	.	·09	·35	·09	·03	·49	.	14
15	.	·03	·37	.	.	.	.	·70	·64	.	·73	.	15
16	.	.	·04	.	.	.	·11	.	·30	.	.	.02	16
17	.	·58	·40	.	.	/	·12	.	·02	.	.	1.04	17
18	.	·14	·06	.	.	.	·07	.	.	.	.	.56	18
19	.	·09	·28	.	.	.	1·36	.	·02	.	·01	.34	19
20	.	·13	·14	.	.	·14	.	.	.	.	.	.28	20
21	.	·18	·02	.	.	·01	·16	.	.	·24	.	.08	21
22	.	·24	.	·02	·07	·09	·02	·15	.	·06	.	.	22
23	.	·05	·21	.	·03	.	·02	.	.	·29	.	.	23
24	.	.	·06	.	·05	.	·09	·13	/	·05	·21	.	24
25	·09	·02	·21	.	·04	.	.	·92	.	·62	·01	.97	25
26	.	·05	·62	.	.	.	.	.	.	·16	·32	.32	26
27	·07	·02	.	.	.	.	.	.	.	·04	·46	.11	27
28	·04	·16	·17	.	·06	.	.	.	.	.	·50	.56	28
29	·43	.	·30	.	·10	.	.	.	.	·02	·33	.	29
30	·03	X	·17	.	.	·01	.	.	.	·14	·70	.36	30
31	·05	X	.	X	.	X	·80	.	X	·27	X	.07	31
Total	1·74	3·57	7·04	2·66	2·30	2·78	6·40	3·76	3·18	2·06 2·16	5·63	8.08	YEAR'S TOTAL 49.~~27~~ 30 49·36
Rain Days.	12	20	28	11	16	10	19	13	11	12	14	23	193

W. 8,000. X. 14.

4033

FORM A.
BRITISH RAINFALL.
8. JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Trade Street Depot

in the County of Glamorganshire

by

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 45 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.44	.44	.	.	.11	.	.	.25	.09	.42	.01	.16	1
2	.13	.14	39	.22	.	.03	.	.31	20	.24	.	.20	2
3	.	.01	.19	.28	.10	.	.03	.03		.	.	.25	3
4	.04	.12	.02	.	.22	.	1.10	.	.	.	.	.89	4
5	.19	.15	.01	.05	.	.	.	.13	.	.	.	.41	5
6	.40	.05	.	.32	.	.	.48	.04	.	.	.	.30	6
7	.42	.69	.	.04	.	.	.11	.04	.	.	.	.40	7
8	.24	.18	.	.04	.	.	.	.11	.	.	.15	.01	8
9	.08	.14	.	.06	.	.	.	.02	.	.	.32	1.19	9
10	.36	.01	04	.09	.	.01	.	.01	.	.04	.01	.02	10
11	.04	.03	.08	.	.	.	.	.01	.	.03	1.32	.09	11
12	.20	.28		.08	.32	.	.	.	.	.21	.31	.	12
13	.01	.24	.	.	.74	.	.01	.04	.24	.	.	.11	13
14	.06	.		.02	.	.	.04	.26	.18	.01	.	1.40	14
15	.25	.	.	.	.10	.	.24	.01	.11	.02	.08	.11	15
16	.02	1.01	.	.	.24	.	1.33	.01	.01	.	.	.01	16
17	.	.20	.	.	.55	.	.	.04	.	.01	.	.01	17
18	.	.41	.	.	.01	.	.03	.	.	.	.	.	18
19	.	.	.	.02	.26	.	.29	.	.	.	.	.	19
20	.49	.	.	.02	.	.	.	.	.	.08	.	.02	20
21	.19	.10	.	.	.	.	.12	.	.02	.56	.	.03	21
22	.08	.09	.39	.04	.	.	.50	.	.02	03	.	.35	22
23	.	.05	.33	.	.	.01	.03	.	.01	1.05	.	.62	23
24	.01	.	.	.	.	.	.11	.	.05	.32	.	.53	24
25	.	.	.	.	.	.44	.12	.	.	.	.	.13	25
26	.	.13	.	.	.	.12	.11	.		.	.	.54	26
27	.	.12	.	.	.	.08	.11	.	.	.65	.	.02	27
28	.	.10	.	.	.	.01	.	.	.39	.12	.	.04	28
29	.		.	.	.	.16	.	.	.	.	.16	.10	29
30	.33	X		.06	.	.15	.	.	.	.22	.14	.25	30
31	.01	X	.	X	.	X	.16	.16	X	.56	X	.24	31
Total	4.02	4.42	1.48	1.34	2.65	1.01	5.22	1.50	1.32	4.60	2.53	8.46	YEAR'S TOTAL 39.18
Rain Days.	21	22	8	14	10	9	18	16	11	14	9	28	183

W. 8,000. X. 15.

[illegible] 3962

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
9 JAN 1917

Kept at Trade Street Depot (Cardiff)
in the County of Glamorganshire
by C. N. Priestley

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 45 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.43	.	.	.	.10	.18	.30	.	.	.83	.10	.	1
2	.35	.09	.01	.	.04	.01	.	.	.22	1.54	.15	.	2
3	.02	.43	.	.	.16	.03	.	.	.03	.44	.23	.	3
4	.35	.28	.	.	.33	.78	.01	.	.04	.18	.20	.	4
5	.24	.41	.	.	.24	.08	.	.	.	.15	.02	.	5
6	.30	.04	.	.	.40	.19	.89	.	.	.34	.60	.	6
7	.04	.23	s .01	.	.19	.	.	.	.	.08	.34	.24	7
8	.	.05	.	.	.84	.32	.	.	.	.	.04	.22	8
9	.	.02	.	.	.04	.	.08	.	.	.01	.04	.05	9
10	.	.49	.02	.08	.06	.	.	.	.	.03	.01	.14	10
11	.	.	s .01	.25	.04	.	.	.	.	.01	.	.	11
12	.08	.11	.02	.09	.42	.	.29	.08	.	.22	.	.	12
13	.	.52	.29	.	.	.	.	.16	.01	.04	.01	.	13
14	.01	.68	.02	.15	.22	.	.	.28	.	.03	.	.	14
15	.05	.64	.06	.10	.	.	.	.02	.	.	.	.	15
16	.14	.04	.	.33	.	.	.02	.25	.	.03	.	.	16
17	.20	.28	.	.14	.	.	.	.	.48	.49	.26	.	17
18	.02	.43	.24	.04	.	.	.	.	.03	.10	.10	s .11	18
19	.26	.03	.80	.12	.	.	.	.	.	.	.09	.01	19
20	.11	.08	.28	.06	.	.	.	.	.	.	.40	.33	20
21	.14	.14	.26	.12	.03	.	.	.	.	.	.	.20	21
22	.	.	.	.	.	.18	.	.	.	.28	.08	.40	22
23	.02	.20	.	.22	.	.01	.	.25	.	.06	.34	.11	23
24	.	s .02	.01	.20	1.23	.02	.	.10	.	.58	.01	.19	24
25	.	.11	.18	.	.	.	.	.75	.	.11	.25	.05	25
26	.04	s .08	.19	.	.	.90	.	.03	1.18	.34	.01	.	26
27	.11	s .01	s 1.40	.	.04	.90	.03	.11	.49	.63	.	.	27
28	.	s .15	.	.	.	.04	.	.	.03	.44	.	.60	28
29	.	.30	.12	.	.	.60	.	1.15	.	.52	.	.56	29
30	.	X	.	.	.02	.	.	.11	.	.45	.	.08	30
31	.	X	.	X	.	X	.	.	X	.22	X	.12	31
Total	3.30	5.92	3.95	1.96	4.46	4.24	1.62	3.29	2.51	8.54	3.34	3.44	YEAR'S TOTAL 46.90
Rain Days.	19	26	14	13	14	14	4	12	9	26	20	16	196

W. 8,000, VIII. 16

3796

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL.

Kept at Trade Street Depot

in the County of Glamorganshire

by Mr C. H. Priestley

Lat. Long.

Time of Observation 9.0 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 45 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.04	.	.12	s .30	.	.18	.	.46	.14	.	.03	.01	1
2	.08	.	.01	s .10	.	.20	.	.	.	.03	.20	.	2
3	.09	s .20	.01	s .11	.	.	.31	.	.	1.68	.14	.	3
4	.	.05	.18	.	.	.	.09	.	.	.15	.	.01	4
5	.30	.	.33	.15	.	.04	.	.	.20	.35	.22	.	5
6	.01	.	.08	.	.	.10	.	.	.	.16	.38	.08	6
7	.35	.	.	.	.	.	.31	.29	.	.12	.05	.05	7
8	.03	.	s .32	.09	.	.	.65	.85	.04	.80	.45	.06	8
9	.	.	* .19	s .10	.10	.	.	.14	.01	.19	.08	.	9
10	.30	.	.55	.24	.02	.	.	.14	.01	.	.	.	10
11	.02	.	.38	s .42	.14	.	.	.24	.	.28	.10	.	11
12	.	.	.	.	1.06	.	.	.13	.	.40	.01	.01	12
13	.	.	.14	.09	.	.13	.	.25	.28	.19	.	.	13
14	.06	.	.32	.04	.	.	.	.08	.	.	.	.01	14
15	.		.	.02	.02	.	.	.04	.11	.45	.	.36	15
16	.	.14	.	.20	.	.	.	.	.	.02	.	.26	16
17	.01	.02	.	.04	.16	.	.44	.21	.24	.14	.03	.	17
18	.	.03	.	.	.03	.	.52	.02	1.10	.	.01	.	18
19	.	.40	.09	.	.	.39	.	.03	.02	.	.02	.	19
20	.	.14	.	.	.19	.09	.	.	.	.	.	.02	20
21	.	.02	s .09	.	.01	.	.	.05	.	.08	.	.	21
22	.	.01	.01	.	.	.09	.	.38	.	.18	.	.	22
23	.	.14	.	.	.19	.03	.	.43	.	.02	.04	.	23
24	.	.	.	.	.	.03	.20	.39	.	.84	.11	.	24
25	.	.03	.03	.	.	.	.	.12	.	.18	.10	.	25
26	.	.	.	.	.31	.05	.	.54	.28	.14	.16	.	26
27	.	.	.	.	.34	.24	.03	1.01	.	.04	.02	.	27
28	.	.01	.09	.	.06	.45	.	1.03	.	.	.05	.	28
29	.		.05	.	.	.25	.	.11	.	.40	.01	.18	29
30	.	X	.01	.	.	.	.	.44	.	.56	.03	.	30
31	.	X	.18	X	.06	X	.	.43	X	.10	X	.01	31
Total	1.32	1.55	3.21	2.20	2.45	2.60	2.55	8.50	2.49	4.89	2.24	1.06	YEAR'S TOTAL 38.39
Rain Days.	11	12	20	13	14	14	8	24	11	24	21	12	184

W. 8,000, IX. 17.

* snow and rain.

Exd 911 85.

34

FORM A.
BRITISH RAINFALL.
101.19

REGISTER OF RAINFALL IN 1918

Kept at Trade Street Depot.
in the County of Glamorganshire
by Mr C. H. Priestley

Lat.
Long.
Time of Observation 9 a.m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 45 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.15	.	.09	.05	.	.	.55	.	.02	.38	.01	1
2	.	.20	.	.	.	.	.	.56	.	.	.20	.48	2
3	.	.04	.	.41	.07	.	.	.01	.29	.04	.14	.02	3
4	.	.18	.	.	.	.	.	.04	.14	.16	1.05	.58	4
5	.	.01	.	.15	.10	.	.	.23	.12	.67	.09	.02	5
6	.21	.87	.	.28	.	.	.	.	.	.23	.	.05	6
7	S .01	.15	.	.	.49	.03	.	.01	.75	.27	.25	.03	7
8	S .10	.07	.	.	.	.	.18	.	.64	.21	.04	.01	8
9	.01	.11	.	.52	.	.21	.82	.	.98	.31	.01	.30	9
10	.03	.07	.	.12	.	.	.52	.	.51	.01	.02	.39	10
11	.03	.11	.16	.	.	.	.19	.	1.16	.35	.11	.31	11
12	.	.16	.23	.01	.15	.	.	.	.14	.	.	.26	12
13	S .20	.	.01	.	.	.04	.06	.	.70	.25	.	.38	13
14	S .74	.	.04	.	.02	.	.19	.	.34	.06	.	.17	14
15	S 1.10	.	.	.09	.01	.20	.31	.	.03	.	.	.65	15
16	.35	.	.	.33	.	.18	.	.35	.36	.	.	.01	16
17	.33	.	.08	.02	.	.	.13	.03	.	.01	.	.39	17
18	1.57	.	.07	.	.	1.04	.22	.	1.17	.05	.	.29	18
19	.05	.06	.20	.	.	.	.10	.01	.16	.02	.	.07	19
20	.	.19	.	.07	.	.03	.61	.	.72	.01	.	.	20
21	.02	.04	.	.01	.	.01	.31	.	.64	.03	.	.21	21
22	.	.01	.	.	.40	.	1.13	.	.32	.	.	.84	22
23	.18	.	.	.	.17	.	.24	.	.	.	.01	.03	23
24	.	.09	.	.	.	.	.42	.67	.22	.	.10	.	24
25	.	.	.	.	.06	.	.72	.38	.	.05	.12	.	25
26	.	.	.	.07	.	.	.19	.02	.24	.05	.24	.90	26
27	.	.	.23	.	.	.	.	.44	.49	.	.14	.17	27
28	.	.02	.55	.	.	.	.	.	.07	.	.04	.50	28
29	.		.37	.	.	.	.	.	1.11	.	.	.08	29
30	.	✕	.38	.	.	.	.	.	.02	.03	.09	.06	30
31	.	✕	.37	✕	.	✕	.	.	✕	.	✕	.	31
Total	4.93	2.53	2.69	2.17	1.52	1.74	6.34	3.30	11.32	2.83	3.03	7.21	YEAR'S TOTAL 49.61
Rain Days.	15	18	12	13	10	8	17	13	24	20	17	27	194

24RR 3601

30 JAN 20

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Trade Street Depot,
in the County of Glamorganshire
by

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 45 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.92	-	.09	.05	.17	-	.85	.	.05	.23	-	.83	1
2	.32	.	.12	.	.02	-	.12	.	.42	.	.	.34	2
3	.	.01	.34	.	.13	.10	.	.	.07	.	.01	.75	3
4	.02	.35	.49	.	.	.12	.	.01	.37	.	.	.14	4
5	.	.43	.74	.	.	.	.	.	.02	.	.	.64	5
6	.41	.09	.35	.	.	.	.	.	.	.	.	.22	6
7	.14	.	.60	.08	.	.	.	.	.	.	.	.02	7
8	.08	.	.16	.09	.	.05	.	.	.	.	.	.	8
9	.30	.	.05	.20	.02	.	.	.	.	.	.32	.	9
10	.	.	.42	.05	.01	.	.	.	.	.03	.	.22	10
11	.10	.	.78	.14	.19	.01	.21	.	.	.04	.	.12	11
12	.04	.	.02	.07	.	.65	.	.	.	.01	.04	.01	12
13	.35	.07	.	.49	.	.	.	.	.	.03	.	.18	13
14	.83	.13	.	.32	.06	.	.06	.	.	.	.	.17	14
15	.69	.12	.	.03	.	.	.	.	.	.14	.	.20	15
16	.22	.94	.	.	.	.	.	.	.	.	.22	.	16
17	.	.33	.	.	.	.02	.	.02	.	.	.73	.01	17
18	.33	.01	.61	.	.	.	.13	.33	.04	.	.35	.07	18
19	.44	.58	.52	.	.	.10	1.05	.52	.	.	.24	.03	19
20	.61	.24	.18	.	.	.04	.	.05	.	.	.05	.17	20
21	.	1.18	.02	.	.	.	.06	.	.06	.	.04	.17	21
22	.	.04	.	-	.	.01	.	.	1.07	.	.05	.47	22
23	.	.	.	.	.	.	.	.	.	1.33	.11	.10	23
24	.	.	.	.06	.	.12	.	.01	.02	1.04	.29	.79	24
25	.19	.	.	-	.	.	.	.39	.03	.	.08	.09	25
26	.08	.	.16	.18	.	.01	.	.03	.12	.	.	.78	26
27	.11	.	.14	.14	.	.	.	1.33	.	.	.	.03	27
28	.01	.	s .45	.	.	.	.	.15	.	.	s .42	.76	28
29	.05		.	.04	.	.	.	.	.	.01	.04	.24	29
30	.		.	.09	.	.18	.	.34	.	.	.64	.50	30
31	.		.		.		.	.		.01		.10	31
TOTAL	6.24	4.52	6.24	2.03	.60	1.41	2.48	3.18	2.27	2.87	3.63	8.15	YEAR'S TOTAL 43.62
Days with ·01 in. or more	21	14	19	15	7	12	7	11	11	10	16	28	171

C H Priestley

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

[illegible]

3493

4 FEB 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Trade Street Depot.
in the County of Glamorganshire
by Mr C. H. Priestley

Lat. .... Long. ....
Time of Observation 9.0 a.m.
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 45 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ☐

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.	.01	.13	.45	.	.65	.10	.12	.37	.09	.86	1
2	.	.	.	.10	.	.	.12	.10	.01	.09	.	.16	2
3	.05	.01	.	.03	.02	.	.16	.	.01	.48	.	.05	3
4	.	.	.01	.01	.	.	.03	2.00	.	.09	.	.	4
5	.	.	.25	.05	.56	.	.52	.08	.01	.21	.	.	5
6	.	.	.13	.01	.80	.	.04	.01	.	.14	.06	.	6
7	.12	.	.01	.18	.07	.	.16	.	.	.	.15	.	7
8	.06	.01	.	.71	.08	.	.03	.09	.01	.	.	.	8
9	.88	.25	.03	.48	.	.15	.22	.09	.	.	.	.	9
10	1.43	.36	.20	.09	.	.15	.21	.	.	.	.	.	10
11	.18	.	.12	.28	.50	.01	.09	.	.	.	.	.	11
12	.38	.09	.	.11	.	.45	.15	.10	.	.	.12	s .01	12
13	.07	.07	.49	.20	.	.	.	.	.	.02	.	s .01	13
14	.30	.02	.56	.56	.	.	.16	.	.29	.38	.58	.	14
15	.07	.15	.10	.34	.12	.06	.	.	.	.34	.10	.	15
16	.01	.01	.09	.17	.14	.41	.33	.	.54	.57	.44	.	16
17	.33	.	.02	.	.59	.06	.02	.12	1.35	.14	.	.	17
18	.27	.	.	.01	.06	.	.	.16	.04	.	.	.03	18
19	.02	.22	.	.41	.02	.12	.	.02	.	.	.	.	19
20	.04	.05	.	.16	.	.26	.03	.	.	.	.	.26	20
21	.	.	.	.05	.	.	.04	.	.	.11	.	.07	21
22	.03	.	.	.11	.	.	.06	.	.	.	.	.35	22
23	.	.	.02	.	.	.	.46	.	.	.	.	.95	23
24	.03	.	.35	.02	.	.	.02	.01	.	.	.07	.31	24
25	.01	.11	.20	.	.	.01	.92	.	.	.	.	.04	25
26	.32	.01	.37	.	.	.08	.04	.	.	.	.06	.	26
27	.17	.01	.07	.08	.06	.78	.02	.	.	.	.01	.33	27
28	.63	.02	.10	.	.18	.10	.05	.	.	.	.	.09	28
29	.16	.01	.13	.05	.08	.03	.32	.	.	.	.25	.52	29
30	.61	✕	.06	.04	.	.37	.18	.	.51	.	.54	1.00	30
31	.43	✕	.56	✕	.	✕	.02	.	✕	.59	✕	.17	31
													YEAR'S TOTAL
TOTAL	6.60	1.40	3.88	4.38	3.73	3.04	5.05	2.88	2.89	3.53	2.47	5.21	45.06
Days with ·01 in. or more	24	16	22	25	15	15	27	12	10	13	12	17	208
Days with ·04 in. or more	19	8	16	20	13	12	20	9	6	12	11	14	160

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

COWBRIDGE
ASH HALL
GLAMORGAN
1911

FORM A2.
BRITISH RAINFALL.

6 - JAN 1912

R

Kept at Ash H
in the County of G
by E. Tudo

in.
ound 4 ft. 0 in.
a Level 315 ft.
a.m.
ame Ystradowen
istance 3 m. Direction S.

IMPORTANT NO he result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04		·12	·35	·20			·35		·05	·30	·03	1
2			·01		·18						·32	·17	2
3			·38		·65			·20	·04		·13		3
4			·10		·05			·22	·01		·50	·18	4
5	·82		·11					·10			·14	·59	5
6			·04					·06			·28	·12	6
7	·14										·10		7
8	·46		·30								·29	1·00	8
9		·01									·30	·29	9
10		·08	·57		·05						·85	·42	10
11	·12	·03			·01				·01				11
12		·02	·63		·10			·84	·14	·03		·53	12
13									·64			·18	13
14		·22	=	·01	·01					·04	·15	·43	14
15		·29				·09	·03				·29	·33	15
16		·05				·28					·24	·30	16
17		·23	·05			·18							17
18		·29	·09	·25		·09		·23			·14	·25	18
19				·25				·02	·31	·51	·05	·75	19
20	·04		·58	·69			·02		·39	·88		·35	20
21		·30							·03	·29		·43	21
22	·05	·20	·10	·25		·23			·07	·22		·09	22
23	·16	·18	·08		·05	·18	[illegible]	·22	·58	·24		·73	23
24	·03	1·21		·05		·29		·26	·09	·41		·49	24
25	·14	·22		·35		·35		[illegible]	·02	·76		·23	25
26		·48		·61	1·58			·20				·32	26
27		1·35	·08			·33		·64	·27		·07	·35	27
28		·20		·30		·35		·18			·23	·02	28
29				·04		·12	·24		·44	·78		·10	29
30						·02	·29			·22		·09	30
31			·03				·03			·12			31
Total	1·94	4·68	2·37	2·95 5 2·95	2·88	2·41	·81	2·28	3·04	4·55	58 4·58	9·07	TOTAL for year 41·36
No. of Rain Days.	10	17	16	11	10	12	5	15	14	13	17	26	41·36 166 ✓

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

R 19

Kept at Ash Hall, Cowbridge

in the County of Glamorgan 5

by E. Tudor Owen

RAIN GAUGE	Pattern	
	Diameter of top	8 in.
	Height of top above Ground	4 ft. 0 in.
	,, ,, ,, Sea Level	315 ft.

Time of Observation 9 a.m.

Nearest Railway Station { Name Ystradowen
Distance ¼ m. Direction S.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04		·02	·15	·40			·05		·05	·30	·03	1
2			·01		·18						·32	·17	2
3			·08		·15			·20	·04		·13		3
4			·10		·05			·22	·01		·50	·18	4
5	·82		·11					·10			·14	·59	5
6			·04					·08			·28	·12	6
7	·14										·10		7
8	·46		·30								·29	1·00	8
9		·01									·30	·49	9
10		·08	·57		·05						·85	·42	10
11	·12	·03			·01				·01				11
12		·02	·63		·10			·04	·14	·03		·53	12
13									·64			·08	13
14		·22		·01	·01					·04	·15	·43	14
15		·29				·09	·03				·29	·33	15
16		·05				·28					·24	·30	16
17		·23	·05			·18							17
18		·09	·09	·05		·09		·03			·14	·25	18
19				·25				·02	·31	·51	·05	·75	19
20	·04		·08	·69			·02		·39	·88		·35	20
21		·30							·03	·29		·43	21
22	·05	·20	·10	·25		·23			·07	·22		·09	22
23	·10	·10	·08		·05	·18		·22	·58	·24		·73	23
24	·03	·71		·05		·29		·26	·09	·41		·49	24
25	·14	·32		·35		·05		[illegible]	·02	·76		·23	25
26		·48		·61	1·08			·20	-			·52	26
27		1·35	·08			·03		·64	·27		·07	·35	27
28		·20		·50		·05		·18			·43	·02	28
29				·04		·92	·04		·44	·78		·10	29
30						·02	·29			·22		·09	30
31			·03				·03			·12			31
Total	1·94	4·68	2·37	2·95 2·95	2·08	2·41	·41	2·28	3·04	4·55	58 4·58	9·07	TOTAL for year 41·36
No. of Rain Days.	10	17	16	11	10	12	5	15	14	13	17	26	41·36 166 ✓

W. 8,000, X. '11.

4015

COWBRIDGE

FONMON CASTLE

GLAMORGAN

1915, 1917 – 1920

F

FORM A.
BRITISH RAINFALL.

4. JAN 1916

Kept at Fonn … AM

… Aberthaw

in the County of … 8 in.

…ove Ground 1 ft. 2 in.

by O. H … Sea Level 130 ft.

IMPORTANT … l the result entered to the previous day. If … iversal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·26	·39	—	—	·06	—	—	·18	·27	·40	—	·15	1
2	·09	·07	·43	·17	—	·08	·01	·35	·17	·18	—	·25	2
3	·02	·04	·13	·40	·06	—	·02	—	—	—	—	·33	3
4	·08	·26	·02	—	·16	—	·18	—	—	—	—	·75	4
5	·17	·17	·01	·03	—	—	—	·07	—	—	—	·28	5
6	·39	·03	—	·30	—	—	·51	·09	—	—	—	·34	6
7	·38	·52	—	·07	—	—	·04	·02	—	—	·01	·24	7
8	·31	·20	—	—	—	—	—	·13	—	—	·09	·03	8
9	·02	·11	—	·11	—	—	—	·02	—	—	·28	·85	9
10	·26	·07	·07	·06	—	·08	—	·16	—	·07	—	·02	10
11	—	·10	—	—	—	—	—	·01	—	·08	1·18	—	11
12	·29	·20	—	·06	·32	—	—	—	—	·16	·21	—	12
13	·07	·28	—	—	·73	—	·03	·09	·10	·02	—	·14	13
14	·03	—	—	—	—	—	·02	·11	·17	·01	—	1·10	14
15	·16	—	—	—	·17	—	·27	—	·15	—	·18	·03	15
16	·01	·63	—	—	·30	—	1·20	—	—	—	—	—	16
17	—	·13	—	—	·15	—	—	—	—	—	—	·02	17
18	—	·22	—	—	—	—	·01	—	—	—	—	—	18
19	·02	·03	—	·01	·17	—	·22	—	—	—	—	—	19
20	·49	—	—	—	—	—	—	—	—	·04	—	·09	20
21	·15 Snow	·09	—	—	—	—	—	—	—	·49	—	·12	21
22	·05	Snow ·19	·29	—	—	·09	·49	—	·03	·06	—	·11	22
23	—	·07 Snow	·31	—	—	·22	·02	—	·03	·91	—	·62	23
24	·03	—	—	—	—	—	·01	—	·03	·34	—	·43	24
25	—	—	·02	—	—	·41	·11	—	—	·01	—	·22	25
26	·01	·07	—	—	—	·03	·15	—	·04	—	—	·39	26
27	—	·05	—	—	—	·08	·12	—	—	·66	—	·03	27
28	—	·10	—	—	—	·02	—	·03	·39	·24	—	·03	28
29	—	X	—	—	—	·23	—	—	—	·04	·12	·02	29
30	·23	X	—	·05	—	—	—	—	—	·34	·20	·15	30
31	—	X	—	X	—	X	·14	·10	X	·28	X	·12	31
Total	3·52	4·02	1·28	1·26	2·12	1·24	3·55	1·36	1·38	4·33	2·27	6·86	YEAR'S TOTAL 33·19
Rain Days.	22	23	8	10	9	9	18	13	10	18	8	26	174

W. 8,000. X. 14.

4055

FORM A.
BRITISH RAINFALL.

4. JAN 1916

Kept at Fonmon Castle
in the County of Glamorgan
by O. H. Jones.

Lat. Long.
Time of Observation 9 AM
Nearest Railway Station Aberthaw
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·26	·39	—	—	·06	—	—	·18	·27	·40	—	·15	1
2	·09	·07	·43	·17	—	·08	·01	·35	·17	·18	—	·25	2
3	·02	·04	·13	·40	·06	—	·02	—	—	—	—	·33	3
4	·08	·26	·02	—	·16	—	·18	—	—	—	—	·75	4
5	·17	·17	·01	·03	—	—	—	·07	—	—	—	·28	5
6	·39	·03	—	·30	—	—	·51	·09	—	—	—	·34	6
7	·38	·52	—	·07	—	—	·04	·02	—	—	·01	·24	7
8	·31	·20	—	—	—	—	—	·13	—	—	·09	·03	8
9	·02	·11	—	·11	—	—	—	·02	—	—	·28	·85	9
10	·26	·07	·07	·06	—	·08	—	·16	—	·07	—	·02	10
11	—	·10	—	—	—	—	—	·01	—	·08	1·18	—	11
12	·29	·20	—	·06	·32	—	—	—	—	·16	·21	—	12
13	·07	·28	—	—	·73	—	·03	·09	·10	·02	—	·14	13
14	·03	—	—	—	—	—	·02	·11	·17	·01	—	1·10	14
15	·16	—	—	—	·17	—	·27	—	·15	—	·18	·03	15
16	·01	·63	—	—	·30	—	1·20	—	—	—	—	—	16
17	—	·13	—	—	·15	—	—	—	—	—	—	·02	17
18	—	·22	—	—	—	—	·01	—	—	—	—	—	18
19	·02	·03	—	·01	·17	—	·22	—	—	—	—	—	19
20	·49	—	—	—	—	—	—	—	—	·04	—	·09	20
21	·15 snow	·09	—	—	—	—	—	—	—	·49	—	·12	21
22	·05	snow ·19	·29	—	—	·09	·49	—	·03	·06	—	·11	22
23	—	·07 snow	·31	—	—	·22	·02	—	·03	·91	—	·62	23
24	·03	—	—	—	—	—	·01	—	·03	·34	—	·43	24
25	—	—	·02	—	—	·41	·11	—	—	·01	—	·22	25
26	·01	·07	—	—	—	·03	·15	—	·04	—	—	·39	26
27	—	·05	—	—	—	·08	·12	—	—	·66	—	·03	27
28	—	·10	—	—	—	·02	—	·03	·39	·24	—	·03	28
29	—	X	—	—	—	·23	—	—	—	·04	·12	·02	29
30	·23	X	—	·05	—	—	—	—	—	·34	·20	·15	30
31	—	X	—	X	—	X	·14	·10	X	·28	X	·12	31
Total	3·52	4·02	1·28	1·26	2·12	1·24	3·55	1·36	1·38	4·33	2·27	6·86	YEAR'S TOTAL 33·19
Rain Days.	22	23	8	10	9	9	18	13	10	18	8	26	174

W. 8,000. X. 14.

5 grade [illegible] C7E 3779

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL. 9 APR 1918

Kept at Fonmon Castle

in the County of Glamorgan

by Mrs Oliver Jones

Lat. Long.

Time of Observation 9 A.M

Nearest Railway Station Aberthaw

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (—)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.28	—	.02	—	—	—	—	—	.07	—	.12	.07	1
2	.05	—	.13	.36 S	—	.16	—	.45	.15	—	.11	—	2
3	.13	—	.04	.08 S	—	—	[illegible]	—	—	—	.17	—	3
4	.09	.18 S	—	.04 S	—	—	—	—	—	1.40	.43	—	4
5	—	.17 S	.10	—	—	.03	—	—	.04	.09	—	—	5
6	.32	—	.23	—	—	.02	1.30	—	.12	.23	.11	—	6
7	.01	—	.06	—	—	—	.10	—	—	.18	.40	—	7
8	.39	—	—	—	—	—	—	.18	—	.30	.03	—	8
9	—	—	.20 S	.12	—	.15	.36	.85	.06	.61	.37	.20	9
10	.41	—	.21	—	.13	—	—	.05	—	.28	.09	—	10
11	.04	—	.25	.21	—	—	—	.07	—	.01	—	—	11
12	—	—	.27	.34 S	—	—	—	.08	—	.10	.09	.02	12
13	.04	—	—	—	1.12	—	—	.14	—	.24	.02	.05	13
14	—	—	.14	.07	—	—	—	.50	.24	.03	.03	—	14
15	—	—	—	—	—	.13	—	.04	.02	—	—	—	15
16	—	—	—	.04	.05	—	.02	—	.06	.23	—	.16	16
17	.03	.13	—	.10	—	—	—	—	—	.05	—	.43	17
18	—	—	—	.13	.09	—	.48	.08	.24	.11	.03	—	18
19	—	.03	—	—	.02	—	.32	—	.98	—	—	—	19
20	—	.65	.06	—	—	.07	—	—	—	—	.01	—	20
21	—	.29	—	—	.20	.11	—	—	—	.01	—	—	21
22	—	—	—	—	—	.14	—	.09	—	.02	—	—	22
23	—	—	—	—	—	.03	—	.23	—	.22	—	.02	23
24	—	.25	—	—	.14	.04	.11	.35	—	—	.03	—	24
25	—	—	—	—	—	.06	—	.11	—	.43	—	—	25
26	—	—	—	—	—	—	—	.10	—	.38	.20	—	26
27	—	—	—	—	.40	.06	.07	.47	.27	.16	.19	—	27
28	—	—	—	—	.35	.38	—	.80	—	.15	.02	—	28
29	—	✕	.24	—	.09	1.01	—	.60	—	—	—	—	29
30	—	✕	.06	—	.01	.47	—	—	—	—	—	—	30
31	—	✕	.17	✕	.09	✕	—	.44	✕	.52	✕	—	31
Total	1.79 1.51	.02 1.70 1.72	2.18 2.16	1.49 1.49	2.69 2.69	2.86 2.86	2.76 2.76	.07 5.63 5.70	2.25 2.18	.12 5.75 5.87	.07 2.44 2.40	.95 .88	YEAR'S TOTAL 32.43 32.22
Rain Days.	10	3.49 8	5.61 14	7.10 10	9.79 12	12.65 15	15.41 6	21.4 20	23.29 10	29.04 23	31.48 18	8	154

W. 8,000, VIII. 16 S (= Snow.)

Cor. 1y obsr. 17

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.

8. 1. 19

Kept at Fonmon Castle

in the County of Glamorgan

by Mrs Oliver Jones

Lat. Long.

Time of Observation 9. A.M.

Nearest Railway Station Aberthaw

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	·21	—	·22	—	—	—	—	—	—	·31	·10	1
2	—	·18	—	·12	·09	—	—	·55	—	—	·18	·13	2
3	—	·03	—	—	—	—	—	·52	—	·06	—	—	3
4	—	·13	—	—	—	—	—	·05	·23	·07	·57	·65	4
5	—	·06	—	—	—	—	—	·55	·15	·32	·15	—	5
6	·32	·35	—	·08	—	—	—	—	·23	·13	·03	·12	6
7	—	·15	—	·16	—	—	·18	—	·07	·48	—	—	7
8	·06 (S)	—	—	—	·50	—	·37	—	·40	·46	—	·05	8
9	—	·03	·04	—	—	·15	·70	—	·72	·26	·19	·2[illegible]	9
10	—	·10	·08	·29	—	—	—	—	·71	—	—	·30	10
11	—	·03	·13	·06	—	—	·10	—	·64	·07	·11	·41	11
12	—	·04	—	—	—	—	·10	—	·92	—	—	·04	12
13	—	·18	—	—	—	·10	—	—	·17	—	—	·20	13
14	·19 (S)	—	·16	—	—	—	·20	—	·65	·33	—	—	14
15	·45 (S)	—	—	—	—	—	·32	—	·25	—	—	·55	15
16	·73 (S)	·05	—	—	·49	—	—	—	·09	—	—	—	16
17	·33 (S)	—	·09	—	—	—	·11	·25	·25	—	—	·28	17
18	·18 (S)	—	—	·72	—	·09	·19	—	·93	—	—	·43	18
19	1·27	—	—	·07	—	·80	·07	—	·44	—	—	—	19
20	·09	·13	·05	—	·10	·08	·44	—	·49	—	—	—	20
21	—	—	—	—	—	—	·28	—	·40	—	—	·08	21
22	·04	—	—	—	—	—	1·01	—	·39	—	—	·80	22
23	·22	—	·08	—	·06	—	·23	—	·35	—	·05	—	23
24	—	—	—	—	—	—	·44	—	·23	—	·23	—	24
25	—	—	—	—	—	—	·80	1·01	·10	·28	·08	—	25
26	—	·30	·06	—	—	—	·08	·46	—	—	·25	·65	26
27	—	—	·16	·09	—	—	·09	·30	·06	—	·37	·20	27
28	—	·02	·32	—	—	—	—	—	·38	—	·20	·25	28
29	·02		·45	—	—	—	—	·03	1·02	—	—	·08	29
30	—	X	—	—	—	—	—	—	—	—	·15	·07	30
31	—	X	—	X	—	X	—	·01	X	—	X	·03	31
Total	3·90	1·99	1·62	1·81	1·24	1·22	~~4·61~~ 5·71	3·73	10·27	2·46	2·87	5·62	YEAR'S TOTAL ~~41·34~~
~~Rain Days~~		5·89	7·51	9·32	10·56	11·78	~~16·39~~	~~20·12~~	~~30·39~~	~~32·85~~	~~35·72~~	~~41·34~~	42·44
	12	16	11	9	5	5	18	10	25	10	14	21	156

W. 8,000, IX. 17. (S) Snow.

FORM C.

BRITISH RAINFALL.

W. 7,000. VII. 18.

PLEASE fill in name of place and month.

Rainfall at Gunnon Castle in the Month of July 1918

DATE	Inches	REMARKS ON THE DAYS.
1	–	
2	–	
3	–	
4	–	
5	–	
6	–	
7	·18	
8	·37	
9	·70	
10	–	
11	·10	
12	·10	
13	–	
14	·20	
15	·32	
16	–	
17	·11	
18	·19	
19	·07	
20	·44	
21	·28	
22	1·01	
23	·23	
24	·44	
25	·80	
26	·08	
27	·09	
28	–	
29	–	
30	–	adds to
31	–	5·71 /
TOTAL	4·61	No. of Days with Rain ____

NOTE.—Observations returned on this form should be made at 9 a.m. daily, and entered to the day *preceding* that on which the amount is measured. If this is not done the reading on 1st of following month should be entered in the triangular space below.

1st of following month.

PRINTED PAPER.

ADDITIONAL REMARKS.

The Daily Entries
are cond.d pr.
Mr Oliver Jones
Fonmon Castle
Cardiff

OPTIONAL OBSERVATIONS.

Max. Temp. in shade ° on the
Min. ,, ,, ,, ° on the
Temp. in shade, at or below 32° on days.
,, on grass, ,, ,, 32° on days.

SIGNED

No writing on this side of the line.

RHOOS

THE DIRECTOR,

British Rainfall Organization,

62, Camden Square,

LONDON, N.W.1.

Copy Copied from original 19.1.20. 3580

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Fonmon Castle

in the County of Glamorgan

by Mrs C. Jones

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Aberthaw

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·62						·34		·10	·68		·56	1
2	·33						·05		·19			·28	2
3			·19		·10				·06		·08	·80	3
4	·05	·30	·20			·15			·40			·09	4
5	·25	·54	·36						·03			·55	5
6	·28		1·00										6
7			·15									·17	7
8	·07		·35	·09									8
9	·20		·13	·10									9
10	·03		·20							·03	·30		10
11	·20		·45	·15						·07		·08	11
12	·25		·15			·68	·10				·10		12
13	·73	·05		·19						·01		·05	13
14	·40			·25	·23					·06		·15	14
15	·23	·70										·10	15
16		·28									·25	·26	16
17											·55	·03	17
18	·12		·71				·18	·40	·05		·38	·05	18
19	·39	·51	·46	·03		·10	·58	·26	·02		·23	·06	19
20	·46	·13	·15									·08	20
21									·15			·16	21
22							·25		·60			·29	22
23											·10	·15	23
24						·22			·10	1·20	·38	·60	24
25	·20							·50		·60	·09	·25	25
26	·08		·18	·20				·09	·18			·49	26
27								·66				·10	27
28	·13		·50	·17(s)				·11			·30(s)	·72	28
29			·06					·03		·06	·06	·21	29
30	·06					·18		·02		·03	·20	·38	30
31								·30				·16	31
TOTAL	5·08	2·51	5·24	1·18	·33	1·33	1·50	2·37	1·88	2·74	3·02	6·82	YEAR'S TOTAL 34·00
Days with ·01 in. or more	20	7	16	8	2	5	6	9	11	9	13	26	~~132~~

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W. (s) snow

15

FORM A. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

14 JAN 1921

REGISTER OF RAINFALL IN 1920

Kept at Fonmon Castle

in the County of Glamorgan

by Mrs Oliver Jones

Lat. .... Long. ....

Time of Observation 9 a.m.

Nearest Railway Station Aberthaw

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	L	—	·10	·41	—	·64	·09	·10	·40	·11	·65	1
2	—	—	—	·16	—	—	·13	·18	·16	·19	—	·05	2
3	—	—	—	·06	—	—	·45	—	·08	·13	—	·04	3
4	—	—	—	—	—	—	·02	1·25	·09	·04	—	·05	4
5	—	—	·03	—	·39	—	·67	—	·05	·10	—	—	5
6	—	·03	·25	·03	·54	—	·10	·12	—	·11	—	—	6
7	—	—	·20	·17	·06	—	·09	—	—	—	·13	—	7
8	—	—	—	·57	·11	—	·25	·13	—	—	—	—	8
9	·76	·07	—	·26	—	·06	·22	·03	—	—	—	—	9
10	·63	·19	·30	·28	—	·19	·35	—	—	—	·10	—	10
11	·07	—	—	·30	·50	—	·07	—	—	—	—	·04	11
12	·26	·06	·05	·07	—	·16	·10	·07	—	—	—	—	12
13	·08	—	·84	·09	—	—	—	—	—	—	—	—	13
14	·19	—	·10	·30	—	—	·12	—	—	—	·32	—	14
15	·09	·21	·05	·31	—	—	—	—	·20	·28	·18	—	15
16	—	—	·25	·15	·21	·24	·17	·03	·39	·60	·36	—	16
17	—	—	—	—	·05	—	—	·05	·61	·50	—	—	17
18	·43	—	—	—	—	·12	—	·16	·10	·27	—	—	18
19	·10	·15	—	·20	·03	·20	·04	—	—	—	—	—	19
20	·07	—	—	·18	—	·12	·06	—	—	—	—	·11	20
21	—	—	—	·05	—	—	·05	—	—	—	—	·10	21
22	—	—	—	·07	—	—	·02	—	—	·09	—	·37	22
23	—	—	·07	—	—	—	·41	—	—	—	—	·71	23
24	—	—	·23	—	—	—	—	—	—	—	·05	·22	24
25	—	—	·06	—	—	·01	·86	—	—	—	—	—	25
26	·54	·10	·26	·07	—	·25	—	—	—	—	·07	—	26
27	—	·01	·15	·15	·03	·60	·10	—	—	·27	·04	·27	27
28	·07	·03	·23	—	—	·07	·03	—	—	—	·26	·10	28
29	—	·01	·04	—	·29	—	·30	—	—	—	—	·35	29
30	·40	✕	·10	·04	—	·35	·28	—	·37	—	·45	·49	30
31	·30	✕	·47	✕	—	✕	·02	—	✕	·86	✕	·09	31
TOTAL	4·02	·86	3·68	2·61	2·62	2·37	5·55	2·11	2·15	3·84	2·07	3·64	YEAR'S TOTAL 35·52
Days with ·01 in. or more		4·88	8·56	11·17	13·78	16·13	21·78	23·89	25·94	29·78	31·85	35·49	35·49
	15		18		11	12	25	10	10	13.	11	15	171
	14	6	17	20	9	11	21	8	10	13	11	15	155

(44,283). Wt.21,958—213. 7500. 12/19. Gp.132. A.&E.W.

CLYDACH VALE
"CAES - NEWYDD"
GLAMORGAN
1912-13

FORM A2.
BRITISH RAINFALL.
15 JAN 1913

RE

Kept at "Caes-Newy

in the County of Glam

by Arthur G. Brow

u.

n.

d 1 ft. 6 in.

evel 878·64 ft.

Llwynypia (Taff Vale Ry.

nce 1¾ mile Direction N.E.

IMPORTANT NOT result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·		1·18.		0·08.	0·61.		0·08.	0·46	0·64.		0·68.	1
2	0·01		1·08.		0·01.	0·33	0·03.			0·01.	0·07.	0·02.	2
3	0·37.		0·41.			0·51.	0·08.	1·62.			0·02.	0·73	3
4	1·34.		2·20.	0·05.	0·01.	0·07.		0·25.	0·81		0·58.		4
5	0·78.	0·03	0·25.	0·04.	0·28.			0·72.	0·50.			0·10.	5
6	0·81	0·40	0·07.	0·01.	0·54.			0·36.			0·04.	0·18.	6
7		0·41	0·15.	0·05.	0·67.	0·36.	0·18.	0·02.			0·03.	0·14.	7
8	1·42.	0·43	0·50.	0·20.	0·01.	0·01.		0·32.			0·01.		8
9	0·14.	0·33	0·70.	0·34.		0·48.	0·26.	0·82.			0·11.	1·49.	9
10	0·57.	0·10					0·74.	0·11.	0·21.		1·02	0·15	10
11	0·01.	0·01.	0·04.				0·33.				0·43.	2·06.	11
12	0·48.	0·10	1·15.	0·13	0·13	0·06.	0·33.					0·34.	12
13	0·90.		0·09.			0·11.	0·04.			0·49.		1·81.	13
14	0·64	0·13	1·14.			0·01.		0·05.		0·24.		0·80.	14
15	1·19.	0·46	0·03.		0·13.	1·26.		0·13.				1·36	15
16	1·08.	0·01.	1·46.		0·07.	0·02.		2·16.		0·69.		0·23	16
17	Snow. 0·25.	0·01.	0·34.		0·20.	0·79.		1·39.			0·14.	1·01.	17
18	Snow 0·01.	0·13.	0·26.			0·05.		0·33.		0·46.	0·01.	0·33	18
19	0·04.	0·42.				0·11.	0·01	1·04.		0·18.	0·02.	0·14.	19
20	0·08.	0·17.	1·28.	0·01.	0·03	0·04.	0·01.	0·05.		0·81.	0·07.		20
21		0·51.	0·66.		0·48.			0·52.		0·22			21
22	0·22.	1·79.	0·32.		0·09.	0·02.	0·42	1·48.		0·06.	0·11.	0·52.	22
23	0·25	0·86.	0·94.			0·55.	0·04.	2·30.		0·10.	0·66.	0·57.	23
24	0·15	0·11	0·61.			1·10.	0·01.	0·01.		0·08.	0·02.	1·47.	24
25		0·10	0·21.			0·59.	0·10.	0·85.		0·22.	1·14.	1·10.	25
26		0·64.	0·06			0·01.	0·03.	0·09.		1·63.	0·88.	0·43.	26
27		0·31.	0·31.			1·28.	0·88.			1·46.		1·52.	27
28		0·21.	0·01.			0·51.	1·48.	1·50.	0·14.	0·75.	0·85.	0·27.	28
29		0·39.	0·05.			0·08.	0·49.	0·46	0·68.	0·54.		0·05.	29
30			0·35.			0·33.	0·29.			0·81.		0·05.	30
31	0·02		0·41				1·10.			0·01		0·99.	31
Total	10·76.	8·06.	16·26	0·83.	2·73.	9·29.	6·85	16·66.	2·80	9·40.	6·21	18·54.	TOTAL for year 108·39
No. of Rain Days.	22.	24.	29.	8.	14.	25.	20.	24.	6.	19.	19.	27.	237

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
15 JAN 1913

RE RAINFALL IN 1912.

Kept at "Caes-Newydd" Clydach Vale.

in the County of Glamorganshire. 6

by Arthur G. Brown.

RAIN GAUGE
Pattern Snowdon.
Diameter of top 8· in.
Height of top above Ground 1 ft. 6 in.
" " " Sea Level 878·64 ft.

Time of Observation 9·0·a.m.

Nearest Railway Station
Name Llwynypia. (Taff Vale Ry.
Distance 1¾ mile Direction N.E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			1·18.		0·08.	0·61.		0·08.	0·46	0·64.		0·68.	1
2	0·01		1·08.		0·01.	0·33	0·03.			0·01.	0·07.	0·02.	2
3	0·37.		0·41.			0·51.	0·08.	1·62.			0·02.	0·73	3
4	1·34.		2·20.	0·05.	0·01.	0·07.		0·25.	0·81.		0·58.		4
5	0·78.	0·03	0·25.	0·04.	0·28.			0·72.	0·50.			0·10.	5
6	0·81	0·40	0·07.	0·01.	0·54.			0·36.			0·04.	0·18.	6
7		0·41	0·15.	0·05.	0·67.	0·36.	0·18.	0·02.			0·03.	0·14.	7
8	1·42.	0·43	0·50.	0·20.	0·01.	0·01.		0·32.			0·01.		8
9	0·14.	0·33	0·70.	0·34.		0·48.	0·26.	0·82.			0·11.	1·49.	9
10	0·57.	0·10					0·74.	0·11.	0·21.		1·02.	0·15	10
11	0·01.	0·01.	0·04.				0·33.				0·43.	2·06.	11
12	0·48.	0·10	1·15.	0·13.	0·13.	0·06.	0·33.					0·34.	12
13	0·90.		0·09.			0·11.	0·04.			0·49.		1·81.	13
14	0·64	0·13	1·14.			0·01.		0·05.		0·24.		0·80.	14
15	1·19.	0·46	0·03.		0·13.	1·26.		0·13.				1·36.	15
16	1·08.	0·01.	1·46.		0·07.	0·02.		2·16.		0·69.		0·23.	16
17	Snow. 0·25.	0·01.	0·34.		0·20.	0·79.		1·39.			0·14.	1·01.	17
18	Snow 0·01.	0·13.	0·26.			0·05.		0·33.		0·46.	0·01.	0·33.	18
19	0·04.	0·42.				0·11.	0·01	1·04.		0·18.	0·02.	0·14.	19
20	0·08.	0·17.	1·28.	0·01.	0·03.	0·04.	0·01.	0·05.		0·81.	0·07.		20
21		0·51.	0·66.		0·48.			0·52.		0·22			21
22	0·22.	1·79.	0·32.		0·09.	0·02.	0·42	1·48.		0·06.	0·11.	0·52.	22
23	0·25	0·86.	0·94.			0·55.	0·04.	2·30.		0·10.	0·66.	0·57.	23
24	0·15	0·11	0·61.			1·10.	0·01.	0·01.		0·08.	0·02.	1·47.	24
25		0·10	0·21.			0·59.	0·10.	0·85.		0·22.	1·14.	1·10.	25
26		0·64.	0·06.			0·01.	0·03.	0·09.		1·63.	0·88.	0·43.	26
27		0·31.	0·31.			1·28.	0·88.			1·46.		1·52.	27
28		0·21.	0·01.			0·51.	1·48.	1·50.	0·14.	0·75.	0·85.	0·27.	28
29		0·39.	0·05.			0·08.	0·49.	0·46	0·68.	0·54.		0·05.	29
30			0·35.			0·33.	0·29.			0·81.		0·05.	30
31	0·02		0·41				1·10.			0·01		0·99.	31
Total	10·76.	8·06.	16·26.	0·83.	2·73.	9·29.	6·85	16·66.	2·80	9·40.	6·21.	18·54.	TOTAL for year
No. of Rain Days.	22.	24.	29.	8.	14.	25.	20.	24.	6.	19.	19.	27.	108·39 237

W. 8,000, X. '11.

end for auth 28.IV.14

REGISTER OF RAINFALL IN 1913.

FORM A.
BRITISH RAINFALL.
21 JAN 1914

Kept at Pass-newydd Clydach Vale, Rhondda

in the County of Glamorgan.

by Arthur G. Brown.

Lat. Long.

Time of Observation 9.0. am.

Nearest Railway Station Llwynypia

Diameter of Rain Gauge 8" in.

Height of top of Gauge above Ground 1 ft. 6. in.

" " " " Sea Level 878·64 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·04.	0·79.	·54.	0·24.					0·14.		0·75.	0·05.	1
2	0·07.	0·36.	1·01.	0·39.	0·18.	0·07.				0·17.	0·75.	0·77.	2
3	0·92.	0·08.	0·46.		0·53.					0·22.		0·49.	3
4	1·28.	0·02.	0·52.		0·05.	0·06.			1·35.	0·12.	0·25.	0·42.	4
5	0·49.	0·10.	0·25		0·37.	0·39.	0·01.		0·28.		0·58.	0·22.	5
6	1·20.	0·46.	0·42.		0·25.	1·18.	0·20.			0·89.	0·48.	0·58.	6
7	0·14.	1·05.			0·98.	0·70.				0·97.	0·35.	0·03.	7
8	0·05.	0·89.	0·03.		0·49.	0·03.						0·16.	8
9		0·35.	0·69.		0·41.	1·57.	0·06.	0·38.			0·70.	0·41	9
10	0·94.		0·45.			0·06.		0·39.		0·59.	0·24.		10
11	1·28.		0·03.	0·50.	0·25			0·04.	0·08.	0·15.	1·11.	0·42.	11
12					1·05.	0·06.	0·01.		0·33.		0·77.		12
13	Snow 0·17.		1·82.	0·03.	0·35		0·11.	0·17.	0·86.		0·68.		13
14	0·29.		1·75.	0·51.						0·51.	0·17.	0·10.	14
15	0·47.		1·03.	3·21.				0·28.			0·32.	0·32.	15
16	0·31.		1·11.	0·28.		0·01.	0·08.	0·64			0·82.		16
17	0·43.		0·03.	0·47.			0·14.				1·23.		17
18	0·10.		0·99.	1·03.		0·05.	0·05.				0·54.		18
19	0·46.		0·19.	0·06.	0·13.	0·14.			0·27.	0·12.	0·59.		19
20	0·49.		0·54.	0·61.	0·05.					0·36.	3·08		20
21			0·49.	0·19.	0·33.	0·01	0·04.	0·59.		0·06.	0·23.		21
22	1·43.		1·74.		0·14.	0·38.		0·81.	0·39.				22
23	0·25.				0·02.	0·19.		0·26	0·13.		0·26	0·18.	23
24	0·57.	0·16.		0·39.				0·01.			0·48.		24
25		0·08.		0·90.					0·10	0·01.	0·47.	0·86.	25
26				2·24.		0·01.				0·04.		1·07.	26
27	0·27.		0·21.	0·43.						0·43.			27
28	0·57.		0·21.	0·67.	0·13.					0·42.		0·12.	28
29			0·65.	0·25.	0·02.			0·10		0·44.	0·37.		29
30	1·80.							0·53.		0·71.	0·44.		30
31	0·22.		0·33.		0·13.			0·04.		0·04.			31
Total	14·24.	4·34.	15·49.	12·40.	5·86.	4·91.	0·70	4·24.	3·93.	6·25.	15·66	6·20.	YEAR'S TOTAL ~~93·22.~~ 94·22
Rain Days.	25.	11.	24.	18.	19.	16.	9.	13.	10.	18.	24.	16.	203

72·36.

W. 7,500, XI. ·12

4039

CLYDACH, WERNFADOG

1920 – ~~30~~

1925

FORM A. 1. METEORO[illegible] ORGANIZATION.

R[illegible] 1920.

9 JAN 1921

Kept at Wernfad[illegible] Clydach-on-Tawe

in the County of G[illegible] Rain Gauge 8 in.

by Gladys A. [illegible] Above Ground 4 ft. in.

" Sea Level ft.

IMPORTANT NO[illegible] entered to the previous day.

If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	·13	·81	—	1·04	·15	·24	·30	·01	·52	1
2	·36	—	—	·25	·01	—	·31	·15	·41	·19	—	·37	2
3	·03	—	—	·07	—	—	·06	·04	·11	~~177~~	—	·06	3
4	—	—	—	·01	·08	—	—	1·59	—	·36	—	—	4
5	—	·04	—	·11	·53	—	·36	·04	·13	·16	—	—	5
6	—	—	·30	·04	·41	—	·21	~~·01~~	·08	·29	·03	—	6
7	·21	—	·05	·15	—	—	·12	—	—	·01	·03	—	7
8	·01	·04	—	·81	·26	—	·07	·45	—	—	—	—	8
9	·59	·78	·07	·78	·01	·01	·42	·01	·05	—	·01	—	9
10	·99	·53	·10	·02	—	·24	·24	—	—	—	·10	—	10
11	·08	·02	·38	·24	·38	·01	·26	—	—	—	—	—	11
12	·51	·12	·05	·31	—	·33	·23	·03	—	·01	·10	—	12
13	·06	·04	·91	·42	—	—	—	—	·02	·28	·04	—	13
14	·35	·06	·96	·65	—	·03	·08	—	1·35	·83	·59	—	14
15	·24	·15	·20	1·05	·15	—	·01	—	·07	·07	·21	—	15
16	·02	—	·40	·06	·07	·10	1·30	·05	·72	·58	·11	—	16
17	·47	—	·03	—	·41	·10	·19	·46	1·07	·03	—	—	17
18	·24	—	·01	·28	·04	·04	—	·11	·55	—	—	—	18
19	·06	·25	—	·53	·06	·32	·10	·01	—	—	—	—	19
20	·11	—	—	·27	—	·26	·16	—	—	—	—	·50	20
21	—	—	—	·12	—	—	·02	—	—	·13	—	·17	21
22	·18	—	—	·36	—	·02	·29	·05	—	—	—	·30	22
23	·13	—	·24	—	—	—	·37	·02	·01	·01	—	·63	23
24	·10	·01	·88	·06	—	·04	·07	—	·01	—	·06	·26	24
25	·09	·01	·08	·04	—	—	1·33	—	·01	—	·03	—	25
26	·36	·02	·28	·09	—	·25	·07	—	—	—	·11	·03	26
27	·66	·01	·44	·35	·06	·55	·10	—	—	—	·34	·34	27
28	·94	—	·56	·05	·03	·01	·25	—	—	—	—	—	28
29	·61	—	·29	·09	·21	·23	·49	—	—	—	·01	·90	29
30	·40	✕	·41	·20	·03	·44	·25	—	·83	·13	·33	·06	30
31	·16	✕	·38	✕	·05	✕	·09	·03	✕	·96	✕	·08	31
TOTAL	7·96	2·08	7·02	7·54	3·60	2·98	8·49	3·19	5·66	6·11	2·11	4·22	YEAR'S TOTAL 60·96
Days with ·01 in. or more	25	15	21	28	13	13	28	16	16	14	16	13	137
	[illegible]	9	17	26	14	12	26	10	12	13	10	12	136

(44,283). Wt.21,958—2/8. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

9 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Wernfadog. Clydach.
in the County of Glamorgan. (Swansea Valley)
by Gladys H. Player.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Clydach-on-Tawe
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 4 ft in.
„ „ „ „ Sea Level — ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	·13	·81	—	1·04	·15	·24	·30	·01	·52	1
2	·36	—	—	·25	·01	—	·31	·15	·41	·19	—	·37	2
3	·03.	—	—	·07	—	—	·06	·04	·11	~~1·77~~	—	·06	3
4	—	—	—	·01	·08	—	—	1·59	—	·36	—	—	4
5	—	·04	—	·11	·53	—	·36	·04	·13	·16	—	—	5
6	—	—	·30	·04	·41	—	·21	~~·01~~	·08	·29	·03	—	6
7	·21	—	·05	·15	—	—	·12	—	—	·01	·03	—	7
8	·01	·04	—	·81	·26	—	·07	·45	—	—	—	—	8
9	·59	·78	·07	·78	·01	·01	·42	·01	·05	—	·01	—	9
10	·99	·53	·10	·02	—	·24	·24	—	—	—	·10	—	10
11	·08	·02	·38	·24	·38	·01	·26	—	—	—	—	—	11
12	·51	·12	·05	·31	—	·33	·23	·03	—	·01	·10	—	12
13	·06	·04	·91	·42	—	—	—	—	·02	·28	·04	—	13
14	·35	·06	·96	·65	—	·03	·08	—	1·35	·83	·59	—	14
15	·24	·15	·20	1·05	·15	—	·01	—	·07	·07	·21	—	15
16	·02	—	·40	·06	·07	·10	1·30	·05	·72	·58	·11	—	16
17	·47	—	·03	—	·41	·10	·19	·46	1·07	·03	—	—	17
18	·24	—	·01	·28	·04	·04	—	·11	·55	—	—	—	18
19	·06	·25	—	·53	·06	·32	·10	·01	—	—	—	—	19
20	·11	—	—	·27	—	·26	·16	—	—	—	—	·50	20
21	—	—	—	·12	—	—	·02	—	—	·13	—	·17	21
22	·18	—	—	·36	—	·02	·29	·05	—	—	—	·30	22
23	·13	—	·24	—	—	—	·37	·02	·01	·01	—	·63	23
24	·10	·01	·88	·06	—	·04	·07	—	·01	—	·06	·26	24
25	·09	·01	·08	·04	—	—	1·33	—	·01	—	·03	—	25
26	·36	·02	·28	·09	—	·25	·07	—	—	—	·11	·03	26
27	·66	·01	·44	·35	·06	·55	·10	—	—	—	·34	·34	27
28	·94	—	·56	·05	·03	·01	·25	—	—	—	—	—	28
29	·61	—	·29	·09	·21	·23	·49	—	—	—	·01	·90	29
30	·40	✕	·41	·20	·03	·44	·25	—	·83	·13	·33	·06	30
31	·16	✕	·38	✕	·05	✕	·09	·03	✕	·96	✕	·08	31
TOTAL	7·96	2·08	7·02	7·54	3·60	2·98	8·49	3·19	5·66	6·11	2·11	4·22	YEAR'S TOTAL 60·96
Days with ·01 in. or more	26	15	21	23	13	13	23	16	16	14	16	18	137

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

9 26 14 13 26 10 13 13 10 12 18

DOWLAIS

GWERN LLWYN

GLAMORGAN

1911-1920

FORM A2.
BRITISH RAINFALL.
~~10 JAN 1912~~

REGI 1911.

Kept at "Gwern Llwy "Snowdon" of top 5 in.

top above Ground 1 ft. 6 in.

in the County of Gla „ „ Sea Level 1071 ft.

n 9 A.M.

by R.C. Harrison tation { Name G.W. & R.R. Distance 190 yds. Direction N.N.E.

IMPORTANT NOTE. n., and the result entered to the previous day. If an Obser st universal rule, he is earnestly requested to add the readin wing year in the space provided for it at the end of this measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	=	=	·10	·04	·10	=	·08	·04	=	·02	·43	·05	1
2	·01	=	·03	=	·42	=	=	·26	=	·05	·25	·72	2
3	=	=	·03	=	·86	=	=	·13	·04	=	·48	·31	3
4	=	=	·06	=	=	=	=	·45	·02	·04	·89	1·15	4
5	·30	=	·10	=	=	=	=	·34	=	·12	·08	·09	5
6	·40	=	·01	·10	=	=	=	·12	=	=	·22	·94	6
7	·04	=	=	=	=	=	=	=	=	=	·76	=	7
8	·11	=	·16	=	=	=	=	=	=	=	·76	1·54	8
9	·08	=	=	=	=	=	=	=	=	=	·26	·81	9
10	·08	·08	·58	=	=	=	=	=	=	=	·01	1·20	10
11	·25	=	=	=	·07	=	=	=	=	=	·38	·12	11
12	=	·02	·30	=	·18	=	=	=	·35	=	1·11	·35	12
13	=	=	=	=	·04	=	=	=	·14	·01	·18	·36	13
14	=	·08	=	=	=	=	=	=	=	=	·14	1·08	14
15	=	·16	·01	=	=	·04	=	=	=	·02	·86	·20	15
16	=	·05	=	=	=	·46	=	=	=	=	·24	·67	16
17	=	·49	=	·03	=	·97	=	=	=	=	·38	1·13	17
18	=	·72	·11	·32	=	·17	=	=	=	·04	·09	1·56	18
19	=	·10	=	·29	=	·15	=	=	1·37	·72	·10	·85	19
20	·03	·07	=	·36	=	·01	=	=	·29	·18	=	·70	20
21	·01	·70	·01	·04	=	·15	=	·08	=	·95	=	·17	21
22	=	·22	·10	·11	=	·17	=	=	·10	·27	=	·90	22
23	·01	·42	·04	·01	·07	·04	=	·01	·37	·31	=	·46	23
24	=	·22	=	=	=	·38	=	·23	·03	·08	=	·48	24
25	·15	·19	=	·22	=	·03	=	=	·32	·13	=	·10	25
26	=	·21	=	·40	=	=	=	·11	·01	·35	·05	·21	26
27	=	·88	·19	·16	=	=	=	·72	·24	=	·10	·18	27
28	=	·23	·03	·30	=	·02	=	·20	=	=	·38	·03	28
29	=		=	·05	=	·60	·04	=	·35	·86	=	·02	29
30	=		=	=	=	·08	=	=	=	·60	·25	·01	30
31	=		=		=		·21	=		·07		·02	31
Total	1·47"	4·84"	1·86"	2·43"	1·74"	3·27"	·33"	2·69"	3·63"	4·82"	8·40"	16·41"	TOTAL for year 51·89"
No. of Rain Days.	12	17	16	14	7	14	3	12	13	18	23	30	179

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL
10 JAN 1912

REG 1911.

Kept at "Gwernllwyn", Dowlais

in the County of Glamorgan 6

by R.C. Harrison

Rain Gauge
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. 6 in.
" " " Sea Level 1071 ft.

Time of Observation 9 A.M.

Nearest Railway Station
Name G.W. & R.R.
Distance 190 yds. Direction N.N.E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	=	=	·10	·04	·10	=	·08	·04	=	·02	·43	·05	1
2	·01	=	·03	=	·42	=	=	·26	=	·05	·25	·72	2
3	=	=	·03	=	·86	=	=	·13	·04	=	·48	·31	3
4	=	=	·06	=	=	=	=	·45	·02	·04	·89	1·15	4
5	·30	=	·10	=	=	=	=	·34	=	·12	·08	·09	5
6	·40	=	·01	·10	=	=	=	·12	=	=	·22	·94	6
7	·04	=	=	=	=	=	=	=	=	=	·76	=	7
8	·11	=	·16	=	=	=	=	=	=	=	·76	1·54	8
9	·08	=	=	=	=	=	=	=	=	=	·26	·81	9
10	·08	·08	·58	=	=	=	=	=	=	=	·01	1·20	10
11	·25	=	=	=	·07	=	=	=	=	=	·38	·12	11
12	=	·02	·30	=	·18	=	=	=	·35	=	1·11	·35	12
13	=	=	=	=	·04	=	=	=	·14	·01	·18	·36	13
14	=	·08	=	=	=	=	=	=	=	=	·14	1·08	14
15	=	·16	·01	=	=	·04	=	=	=	·02	·86	·20	15
16	=	·05	=	=	=	·46	=	=	=	=	·24	·67	16
17	=	·49	=	·03	=	·97	=	=	=	=	·38	1·13	17
18	=	·72	·11	·32	=	·17	=	=	=	·04	·09	1·56	18
19	=	·10	=	·29	=	·15	=	=	1·37	·72	·10	·85	19
20	·03	·07	=	·36	=	·01	=	=	·29	·18	=	·70	20
21	·01	·70	·01	·04	=	·15	=	·08	=	·95	=	·17	21
22	=	·22	·10	·11	=	·17	=	=	·10	·27	=	·90	22
23	·01	·42	·04	·01	·07	·04	=	·01	·37	·31	=	·46	23
24	=	·22	=	=	=	·38	=	·23	·03	·08	=	·48	24
25	·15	·19	=	·22	=	·03	=	=	·32	·13	=	·10	25
26	=	·21	=	·40	=	=	=	·11	·01	·35	·05	·21	26
27	=	·88	·19	·16	=	=	=	·72	·24	=	·10	·18	27
28	=	·23	03	·30	=	·02	=	·20	=	=	·38	·03	28
29	=		=	·05	=	·60	·04	=	·35	·86	=	·02	29
30	=		=	=	=	·08	=	=	=	·60	·25	·01	30
31	=		=		=		·21	=		·07		·02	31
Total	1·47"	4·84"	1·86"	2·43"	1·74"	3·27"	·33"	2·69"	3·63"	4·82"	8·40"	16·41"	TOTAL for year 51·89"
No. of Rain Days.	12	17	16	14	7	14	3	12	13	18	23	30	179

W. 8,000, X. '11.

64 4R 5

REGISTER OF RAINFALL IN 1912.

FORM A2. BRITISH RAINFALL.

9 - JAN 1913

Kept at "Gwernllwyn" Dowlais

in the County of Glamorgan. 6

by R. C. Harrison

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. 6 in.
" " " Sea Level 1071 ft.

Time of Observation 9 A.M.

Nearest Railway Station
Name Dowlais R.Ry. & G.W.Ry.
Distance 190 yds. Direction N.N.E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	=	=	.60	=	.06	.48	=	.08	.02	.29	=	.45	1
2	.03	=	.66	.04	=	.43	.03	=	=	=	=	=	2
3	.21	=	.35	.02	.02	.42	.06	1.24	.16	=	=	.14	3
4	.82	=	1.59	.03	.06	.07	=	.16	=	=	.12	.02	4
5	.48	.03	.16	.04	.17	.18	=	.48	=	=	=	.07	5
6	.77	.34	=	=	.17	.	=	.38	=	=	.04	.08	6
7	.06	.71	.42	=	.11	.92	.20	.04	=	=	.01	.12	7
8	.86	.48	.41	.10	=	.05	.10	.16	.03	=	=	=	8
9	.04	.14	.59	.18	=	.36	.04	.51	=	=	.05	.46	9
10	.38	.14	.02	.04	=	.08	.12	.02	=	=	.28	=	10
11	.01	.08	.01	=	=	=	.04	.02	=	=	.27	.74	11
12	.06	.17	.21	.11	.18	.02	.11	=	=	=	=	.15	12
13	.32	=	=	.04	=	.22	=	=	=	.16	=	.15	13
14	.24	.03	.68	=	.02	.05	=	.03	=	=	=	.08	14
15	1.23	.14	=	=	.19	.60	=	.02	=	=	=	.43	15
16	.93	.02	.58	=	.06	.02	=	.15	=	.15	.03	.10	16
17	.41	=	.14	=	.02	.30	=	.58	=	=	.07	.50	17
18	.24	.08	.06	=	=	=	=	.20	=	.12	=	.08	18
19	.09	.20	.04	=	=	.11	.10	.80	=	.13	.01	.08	19
20	.07	.04	1.08	=	=	=	=	.14	=	.37	.03	.01	20
21	=	.08	.48	=	.45	=	=	.43	=	.12	=	=	21
22	.08	.54	.15	=	.19	.02	.58	.56	=	.07	.03	.18	22
23	.15	.38	.70	=	=	.52	.02	.48	=	.06	.12	.16	23
24	.12	.05	.11	=	=	.62	=	.04	=	.06	.03	.36	24
25	=	.02	.08	=	=	.32	.16	1.17	=	.03	.48	.58	25
26	=	.18	.06	=	=	.02	.04	.22	=	.86	.75	.55	26
27	=	.10	.14	=	=	.69	1.10	=	=	.88	.03	.58	27
28	=	.22	.03	=	=	.16	1.13	.85	.16	.42	.46	.15	28
29	=	.24	.04	=	=	.04	.29	.48	.48	.40	=	.06	29
30	=	.	.18	=	=	.30	.09	=	=	.39	=	.01	30
31	=		.24		.03		.06	.12		=		.07	31
Total	7.60	4.41	9.81	.60	1.73	6.98	4.77	9.36	.85	4.51	2.81	6.36	TOTAL for year 5979
No. of Rain Days.	22	23	28	9	14	25	18	26	5	.16	17	27	230

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL
13 JAN 1914

Kept at "Gwernllwyn" Dowlais
6
in the County of Glamorgan
by R. C. Harrison

Lat. 51·46 N Long. 3°·21' W.
Time of Observation 9 am.
Nearest Railway Station Dowlais G.W. + Rly
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1,071 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04	·16	·42	·12	=	=	=	=	·08	·03	·27	·03	1
2	·08	·24	·24	·33	·08	=	=	=	=	·44	·35	·06	2
3	·30	·04	·15	=	·24	=	=	=	=	·01	=	·26	3
4	·90	·03	·11	=	·06	·03	=	=	1·10	·05	·06	·17	4
5	·16	·01	·05	=	·15	·11	=	=	·09	=	·26	·06	5
6	·26	·15	·28	=	·12	·12	·25	=	=	·53	·55	·45	6
7	·12	1·06	=	=	·83	·33	=	=	=	·57	·21	=	7
8	·08	·43	=	=	·28	=	·06	=	=	·03	=	=	8
9	=	·20	·08	=	·13	·57	·19	·15	=	·03	·48	·06	9
10	·44	=	·06	·02	·24	=	=	·19	=	·43	·12	=	10
11	·67	=	=	·25	·18	=	=	·02	·01	·06	1·10	·02	11
12	·01	=	=	=	·10	=	=	·03	·07	=	·43	=	12
13	·19	=	·31	·02	=	=	·02	·06	1·02	=	·21	=	13
14	·50	=	·40	·29	=	=	=	=	·06	·29	·04	·01	14
15	·18	=	·80	1·24	=	=	=	·59	=	=	·06	·09	15
16	·27	=	·46	·10	=	=	=	·84	=	=	·09	=	16
17	·30	=	·15	·24	=	=	·05	=	=	=	·08	=	17
18	·16	=	·56	·40	=	=	·02	=	=	=	·15	=	18
19	·32	=	·04	·03	·04	·40	·03	=	·08	·15	·03	=	19
20	·38	=	·36	·18	=	=	=	=	=	·22	·65	=	20
21	=	=	·24	·23	·09	=	·15	·04	=	·11	·19	=	21
22	·88	=	·63	=	=	·19	=	·23	·29	=	=	=	22
23	·04	=	·01	=	=	·08	=	·05	·03	=	·14	·16	23
24	·15	·12	=	·10	=	=	=	=	=	=	·09	=	24
25	=	·06	=	·28	=	=	=	=	·09	·01	·09	·28	25
26	=	=	=	2·56	=	·02	=	·14	=	·02	=	·38	26
27	·03	=	·22	·50	=	=	=	=	=	1·00	=	=	27
28	·24	=	·20	·70	·04	=	=	=	=	·53	=	·04	28
29	=		·35	·18	=	=	=	·06	=	·32	·04	=	29
30	·37		=	=	=	=	=	=	=	·55	·18	=	30
31	·07		·20		·06		=	=		·07		=	31
Total	7·14	2·50	6·32	7·77	2·64	1·85	·77	2·40	2·92	5·45	5·87	2·07	YEAR'S TOTAL 47·70
Rain Days.	26	11	23	19	15	9	8	12	11	21	24	14	193.

W.7,000, XI. 13

~~Henley~~ written 23/4/15

Exe D.L.

REGISTER OF RAINFALL IN 1914.

FORM A. BRITISH RAINFALL.

16 JAN 1915

Kept at "Gwernllwyn" Dowlais.

in the County of Glamorgan. 6

by R.C. Harrison

Lat. 51-46 N Long. 3·21 W.

Time of Observation 9 A.M.

Nearest Railway Station Dowlais GW & RR

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 1071 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·48"

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	=	·05	·05	·05	=	·10	·42	·36	=	=	·09	·12	1
2	=	=	·02	·01	·07	=	·63	·14	=	=	·12	·24	2
3	·01	=	·33	·16	·50	=	=	·35	=	=	=	·16	3
4	·32	=	·18	·22	·15	=	·43	·06	=	=	·11	·91	4
5	·10	=	·44	·30	·12	=	·04	=	=	=	·06	=	5
6	·05	·09	·09	·08	·05	·03	·05	=	=	=	=	·60	6
7	=	·83	·39	·08	·50	=	·44	·10	·11	=	=	·25	7
8	·15	=	·18	·11	·15	·52	=	·23	·17	=	=	·12	8
9	·27	·15	·15	·16	·10	·76	=	·10	·04	=	·02	=	9
10	·03	·54	·02	·21	·10	·14	=	=	·30	=	=	=	10
11	=	·25	·43	=	·13	·09	·06	=	=	=	·22	·37	11
12	=	·72	·12	=	=	=	=	=	·11	=	·20	·05	12
13	=	·72	·34	=	=	=	·23	=	·55	·13	·32	·13	13
14	=	1·17	·38	=	=	=	=	·10	=	·04	·53	=	14
15	=	·02	·43	=	=	=	·05	·21	·05	=	·19	=	15
16	=	=	·05	=	=	=	·09	=	·68	=	=	·02	16
17	=	·29	·23	=	=	=	·04	=	·04	=	=	·33	17
18	=	=	·34	=	=	=	·02	=	=	=	=	·28	18
19	=	·15	·47	=	=	=	1·60	=	·04	=	·04	·24	19
20	=	·44	·27	=	=	·32	=	=	=	=	=	·23	20
21	=	·40	·01	=	=	=	·01	=	=	·32	=	=	21
22	=	·14	=	·04	=	=	=	·12	=	·72	=	=	22
23	=	·08	·25	=	·09	=	·05	=	=	·22	=	=	23
24	·04	=	·10	=	=	=	·07	·16	=	=	·13	=	24
25	·15	=	·24	=	=	=	·14	·42	=	·35	·03	·12	25
26	·01	·05	·04	=	=	=	·04	·07	=	·12	·49	·61	26
27	·01	·02	=	=	=	=	=	=	=	·03	·43	·52	27
28	·04	·08	·28	=	=	=	=	=	=	·15	·09	·58	28
29	·30		·27	=	·10	=	=	=	=	·14	·92	=	29
30	·06	X	·36	=	·01	=	=	=	=	·12	·71	·72	30
31	·77	X	=	X	·02	X	·27	=	X	·78	X	·17	31
Total	2·31	6·19	6·46	1·42	2·09	1·96	4·68	2·42	2·09	3·12	4·70	6·77	YEAR'S TOTAL 44·21
Rain Days.	15	19	28	11	14	7	19	13	·10	12	18	21	187

W. 8,000. X. 14.

4052

FORM A.
BRITISH RAINFALL.

15. JAN 191

REGISTER OF RAINFALL IN 1915.

Kept at "Gwernllwyn" Dowlais
in the County of Glamorgan
by R. C. Harrison

Lat. 51-46N Long. 3-21 W
Time of Observation 9 am.
Nearest Railway Station Caeharris G.W.R. + R.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1071 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·48	·21	·04	=	·24	=	=	·57	·07	·43	·01	·41	1
2	·11	·26	·25	·10	=	=	=	·89	·20	·10	=	·11	2
3	=	·19	·05	·16	·07	=	·35	·01	=	=	=	·48	3
4	·10	·44	·03	=	·16	=	·15	=	·01	=	=	·93	4
5	·19	·87	·02	·07	=	=	=	·15	=	=	=	1·75	5
6	·30	·06	=	·21	=	=	·80	·07	=	=	=	·39	6
7	·20	·82	=	·04	=	=	·08	·08	=	=	=	·48	7
8	·29	·31	=	=	=	=	=	·06	=	=	·22	=	8
9	·04	·27	=	·12	=	=	=	=	=	=	·46	1·23	9
10	·40	=	·03	·06	=	=	=	·10	=	·14	·14	·10	10
11	·08	=	·03	·02	=	=	=	=	=	·03	1·50	·06	11
12	·23	·33	=	·02	·30	=	=	=	=	·16	·59	·02	12
13	·03	·66	=	=	·22	=	=	·01	·12	=	·02	·10	13
14	·03	·02	=	=	=	=	=	·30	·13	·01	=	·98	14
15	·56	=	=	=	·11	=	·01	·15	·12	·11	·12	·25	15
16	·04	1·52	=	=	·24	=	1·35	·06	·10	=	=	·01	16
17	=	·47	=	=	·18	=	=	·03	=	=	=	=	17
18	=	·49	=	=	=	=	=	=	=	=	=	=	18
19	=	·04	=	·03	·41	=	·45	=	=	=	=	=	19
20	·43	=	=	·02	=	=	=	=	=	·13	=	·05	20
21	·34	·21	=	=	·04	=	·24	=	=	·17	=	·01	21
22	=	·04	·25	·11	=	=	·89	=	=	·05	=	·78	22
23	·05	·04	·07	=	=	·27	·26	=	·06	·84	=	·61	23
24	=	=	=	·01	=	=	·11	=	·07	·49	=	·66	24
25	=	=	=	=	=	·57	·07	=	=	=	·03	·42	25
26	=	·22	=	=	=	·02	·30	=	·03	=	=	1·05	26
27	=	·10	=	=	=	·06	·19	=	=	·45	=	·29	27
28	=	·18	=	=	=	·12	·02	=	·32	·08	=	·05	28
29	=	X	=	=	=	·38	·20	=	=	=	·40	·21	29
30	·18	X	=	·10	=	·09	·02	=	=	·62	·47	·76	30
31	=	X	=	X	=	X	·20	·17	X	·82	X	1·03	31
Total	4·08	7·75	·77	1·07	1·97	1·51	5·69	2·65	1·23	4·63	3·96	13·22	YEAR'S TOTAL 48·53
Rain Days.	19	22	9	14	10	7	18	14	11	16	11	27	178

W. 8,000. X. 15.

3981

Ead Gw

REGISTER OF RAINFALL IN 1916.

FORM A. BRITISH RAINFALL.

27. JAN 1917

Kept at "Gwernllwyn" Dowlais

in the County of Glamorgan.

by R C Harrison

Lat. 51°-46' N. Long. 3°-21' W.

Time of Observation 9 am.

Nearest Railway Station Dowlais G.W. & R.Ry

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 1,071 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·11	Nil	·04	Nil	·04	·22	·35	Nil	Nil	·37	·39	Nil	1
2	1·08	·22	·12	„	·03	·11	·07	„	·39	1·93	·55	„	2
3	·05	2·10	Nil	„	·08	·03	·03	„	·10	·57	·64	„	3
4	·55	·47	„	„	·46	·62	Nil	„	·07	·60	1·00	„	4
5	·21	·12	·04	„	·13	·19	„	„	Nil	·43	·23	„	5
6	·26	·40	·02	„	·20	·13	·50	„	„	·94	1·31	„	6
7	·16	·02	·10	„	·30	Nil	·03	„	„	·50	·69	·16	7
8	Nil	·03	·02	„	·39	„	Nil	„	„	·05	·04	·20	8
9	·02	·09	·03	„	·02	„	·05	„	„	·10	·06	·11	9
10	·02	·46	Nil	·14	·05	„	·04	„	„	·07	·03	·17	10
11	·06	·03	·02	·33	·03	„	Nil	„	„	Nil	Nil	·04	11
12	·11	·13	·03	·22	·38	„	·23	·12	„	·23	„	Nil	12
13	Nil	·48	·21	·07	Nil	„	Nil	1·04	„	·14	„	„	13
14	·03	·64	·05	·03	·11	„	„	·46	„	·24	·01	„	14
15	Nil	1·06	·16	·13	·04	„	·02	·36	·04	·05	Nil	„	15
16	·05	·09	·01	·33	·01	„	·05	Nil	Nil	·08	„	„	16
17	·31	·40	Nil	·39	Nil	„	Nil	„	·62	·44	·02	„	17
18	Nil	·69	·21	·13	„	„	„	„	·13	·06	·10	·18	18
19	·52	·01	·89	·23	„	„	„	„	·02	Nil	·09	·06	19
20	·20	·09	·28	Nil	„	„	„	„	Nil	„	·03	·42	20
21	·24	Nil	·15	·12	·10	„	„	„	„	„	·04	·14	21
22	Nil	„	Nil	Nil	Nil	·10	„	„	„	·66	Nil	·25	22
23	·06	·06	„	·08	„	·45	„	·20	„	·14	·54	·17	23
24	Nil	·04	·03	·18	1·12	·08	„	·12	„	·84	·02	·16	24
25	„	·10	·27	Nil	·06	·03	„	1·34	·02	·36	·46	·04	25
26	·08	·02	·03	„	Nil	·12	„	·80	·51	·84	·11	Nil	26
27	·05	·06	·33	„	„	·03	„	·47	·72	·71	Nil	„	27
28	·03	·21	Nil	„	„	Nil	„	Nil	·10	·72	·03	·75	28
29	·03	·18	·03	„	„	·45	„	·59	Nil	·64	Nil	·70	29
30	Nil	✕	Nil	„	„	·05	„	·02	„	·57	„	·06	30
31	„	✕	„	✕	„	✕	„	·11	✕	·53	✕	·15	31
Total	4·23	8·20	3·07	2·38	3·55	2·61	1·37	5·63	2·72	12·81	6·39	3·76	YEAR'S TOTAL 56·72
Rain Days.	22	26	22	13	18	14	10	12	11	27	21	17	213

W. 8,000, VIII. 16

REGISTER OF RAINFALL IN 1917.

FORM A.
BRITISH RAINFALL.

23 JAN 1918

Kept at "Gwernllwyn" Dowlais
in the County of Glamorgan
by R. C. Harrison

Lat. 51·46 N Long. 3-21 W
Time of Observation 9 am
Nearest Railway Station Dowlais G.W. Ry.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1071 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·04	=	·17	·32	=	·62	=	·04	·30	=	·05	=	1
2	·04	=	·03	05	=	·06	=	=	=	·12	·27	·05	2
3	·09	·21	·04	·09	=	·02	·03	=	=	·80	·15	·01	3
4	·02	=	·50	·01	=	=	·25	=	=	·32	·02	·01	4
5	·47	=	·33	·12	=	·05	=	·34	·23	·38	·32		5
6	·02	=	·55	=	=	·30	=	·05	=	·25	·35	·06	6
7	·40	=	=	=	=	=	·14	·10	=	·29	·14	=	7
8	·13	=	·21	·16	=	·03	·39	·74	·04	·56	·17	=	8
9	=	=	·31	·14	·12	=	=	·24	·10	·04	·49	=	9
10	·45	=	·57	·24	·11	=	=	·47	·01	·06	·01	=	10
11	·10	=	01	·52	=	=	=	·57	=	·49	·11	=	11
12	·14	=	·02	·01	·99	=	=	·12	=	·31	·01	=	12
13	=	=	·24	·13	=	=	=	1·00	·24	·13	·02	·02	13
14	=	=	·06	·06	·01	=	=	·19	·03	=	=	·05	14
15	=	=	=	·02	·14	=	·21	=	·02	·24	=	·23	15
16	=	·10	=	·11	=	·22	=	·05	=	·02	=	·24	16
17	=	·03	·03	·06	·14	=	·55	·86	·20	·19	·06	=	17
18	=	·01	·05	·02	·06	=	·84	·04	1·33	·03	=	=	18
19	=	·45	·16	=	=	·44	=	·06	·20	=	·03	=	19
20	=	·08	·06	=	·60	·24	·01	·03	·21	=	·07	=	20
21	=	·01	·03	=	·09	·12	=	·07	=	·06	=	=	21
22	=	·02	=	=	=	=	=	·87	=	·10	·05	=	22
23	=	·11	=	=	·27	·07	=	·34	=	·07	·04	=	23
24	=	·04	=	=	=	·13	·20	·30	=	·46	·22	·04	24
25	=	·07	·09	=	=	=	=	·34	·03	·06	·11	=	25
26	=	·01	=	=	·50	·13	=	·90	·34	=	·21	=	26
27	=	=	=	=	·37	·31	·27	·70	=	=	·03	=	27
28	=	·03	·15	=	·02	·12	=	·82	=	=	·03	=	28
29	=	×	·29	=	=	·09	=	·08	=	1·29	=	·25	29
30	=	×	·01	=	=	-	=	·39	=	·19	·07	=	30
31	=	×	·10	×	·20	×	=	·20	×	·05	×	=	31
Total	1·90	1·17	4·01	2·06	3·62	2·95	2·89	9·91	3·28	6·51	3·03	·96	YEAR'S TOTAL 42·29
Rain Days.	11	13	23	16	14	16	10	27	14	24	24	10	202

W. 8 000, IX. 17.

52

FORM A.
BRITISH RAINFALL

27. 1. 1919

REGISTER OF RAINFALL IN 1918

Kept at "Gwernllwyn" Dowlais
in the County of Glamorgan
by R C Harrison

Lat. 51-46 N Long. 3-21
Time of Observation 9 am
Nearest Railway Station RR + GWR
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1,071 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	=	·22	=	·14	·04	=	=	·12	=	·03	1·35	·01	1
2	=	·25	=	·35	=	=	=	·40	=	·03	·08	·55	2
3	=	·44	=	·13	·25	=	=	=	·42	·19	·15	=	3
4	=	·12	=	=	=	=	=	·06	·53	·29	1·80	·71	4
5	=	·04	=	·13	·04	=	=	·29	·23	1·06	·12	·10	5
6	·04	·43	=	·27	=	·02	=	·02	=	·39	=	·16	6
7	·01	·11	=	=	·22	=	·01	=	·71	·14	·56	·27	7
8	·15	·19	=	=	=	=	·01	=	·21	·24	·03	·04	8
9	·06	·31	=	·12	=	·33	·12	=	·53	·24	·14	·29	9
10	·08	·07	=	·18	=	=	·46	=	·27	·08	·15	·39	10
11	·05	·12	·14	·02	=	=	·45	=	·55	·08	·07	·36	11
12	·04	·34	·04	=	·15	=	·28	=	·11	=	=	·21	12
13	·07	·04	·02	=	=	·04	·04	=	·46	·08	=	·25	13
14	·74	=	·05	=	·02	·02	·20	=	·49	·02	=	·32	14
15	·65	=	=	=	=	·12	·69	=	·70	=	=	·76	15
16	·25	=	=	·47	=	·02	·05	·12	·72	=	=	·30	16
17	·31	=	·08	=	=	·01	·29	·05	·45	·05	=	·50	17
18	·69	=	·08	=	=	·67	·08	=	·70	·07	=	·49	18
19	·33	·08	·18	·05	=	=	·12	=	·09	·02	=	·16	19
20	·35	·37	=	·19	=	·12	·25	=	·56	=	=	=	20
21	·14	·17	=	·07	=	·05	·04	=	·85	·03	=	·18	21
22	·03	·03	=	=	·32	=	·28	=	·15	=	=	·72	22
23	·26	=	=	=	·73	=	·18	=	·15	=	·09	·07	23
24	·03	·25	=	=	=	=	·27	·08	·14	=	·22	·05	24
25	=	=	=	=	·10	=	·49	1·06	·03	·17	·10	=	25
26	·02	·02	=	·06	=	=	·74	·04	·17	=	·20	1·25	26
27	·02	·09	·36	=	=	=	·02	·40	·54	=	·22	·26	27
28	=	·12	·60	=	=	=	=	=	=	=	·15	·29	28
29	=	X	·15	=	=	=	=	=	1·28	·05	=	·14	29
30	=	X	·64	=	=	=	=	·02	=	·12	·06	·24	30
31	=	X	·53	X	=	X	=	·08	X	·07	X	=	31
Total	4·32"	3·81"	2·87"	2·18"	1·87"	1·40"	5·07"	2·73"	11·04"	3·45"	5·49"	9·07"	YEAR'S TOTAL 53·30"
Rain Days.	21	21	12	13	9	10	21	13	25	21	17	27	210

W. 8,000, IX. 17.

3518

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at "Gwernllwyn" Dowlais
in the County of Glamorgan
by R C Harrison

Lat. 51°46' N. Long. 3°21' W.
Time of Observation 9 am.
Nearest Railway Station RR & GWRy Dowlais
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1071 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·60	=	·20	=	·21	=	·55	=	·23	·50	=	·52	1
2	·29	=	·14	=	·06	=	·17	·09	·25	·03	·02	·44	2
3	·13	=	·11	=	·05	=	=	=	·04	=	·03	1·00	3
4	=	·22	·35	=	=	·12	·35	=	·58	=	=	·31	4
5	·05	·34	·14	=	·04	=	=	=	·05	=	·03	·75	5
6	1·00	·09	·50	=	=	=	=	=	·03	=	·02	·29	6
7	·34	=	·40	·12	=	=	=	=	=	=	=	·04	7
8	·51	=	·14	=	=	·06	=	=	=	=	=	=	8
9	·64	=	·07	·10	=	=	=	=	=	=	·17	=	9
10	·18	=	·87	·04	·10	=	=	=	=	·06	=	1·40	10
11	·16	=	1·10	·07	·21	=	·11	=	=	·03	=	·16	11
12	·03	=	·10	·09	·03	·78	=	=	=	·08	=	·02	12
13	·37	·02	=	·53	=	=	=	=	·30	·25	=	·25	13
14	·75	·05	=	·32	·50	=	·05	=	·02	·05	=	·23	14
15	·54	·10	=	·05	·01	=	=	·19	=	·13	=	·56	15
16	·17	·69	=	=	=	=	=	=	=	=	·20	=	16
17	·01	·11	=	=	=	·05	=	·15	=	=	·84	·03	17
18	·05	=	·65	=	=	=	·05	·30	·04	=	·22	·10	18
19	·61	·62	·48	=	=	·20	·05	·37	·03	=	·35	·05	19
20	·64	·14	·10	=	=	=	=	·10	·12	=	·10	·19	20
21	·03	1·35	=	=	=	=	·16	·07	·14	=	·04	·30	21
22	=	·10	=	=	=	·01	·01	=	·40	=	·04	1·09	22
23	=	=	=	=	=	=	=	·03	=	·70	·31	·21	23
24	=	=	=	·05	=	·09	·02	·01	·02	·29	·25	·30	24
25	·17	=	=	·05	=	=	=	1·12	·02	=	·10	·20	25
26	·20	=	·37	·09	=	·06	=	·02	·12	=	=	·70	26
27	·31	=	·16	·25	=	=	=	·65	=	=	·07	=	27
28	·02	=	·12	·02	=	=	=	·25	=	=	·01	·71	28
29	·05		=	·09	=	=	=	·04	=	·14	·09	·81	29
30	·01		·04	·07	=	·17	=	·45	=	·04	·70	·66	30
31	=		·05		=		·11	=		=		·09	31
TOTAL	7·86"	3·83"	6·09"	1·94"	1·21"	1·54"	1·63"	3·84"	2·39"	2·30"	3·59"	11·41"	YEAR'S TOTAL 47·63"
Days with ·01 in. or more	26	12	20	15	9	9	11	15	16	12	19	27	191

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

15 JAN 192

REGISTER OF RAINFALL IN 1920.

Kept at "Gwernllwyn" Dowlais
in the County of Glamorgan
by R. C. Harrison

Lat. 51·46 N. Long. 3°·21 W.
Time of Observation 9 am.
Nearest Railway Station Dowlais R Ry + GWR.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1071 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	=	=	·02	·27	·87	=	1·28	·09	·08	·40	·04	1·05	1
2	·38	=	=	·14	=	=	·11	·12	·08	·25	=	·60	2
3	·10	·20	=	·09	=	=	·82	·01	·06	1·66	=	·16	3
4	=	=	·05	=	·02	=	=	·85	·04	·16	=	=	4
5	=	=	·32	=	·25	=	·24	·05	·25	·35	=	=	5
6	=	=	·42	=	·37	=	·08	=	·03	·25	=	=	6
7	·06	=	=	·14	·09	=	·20	=	=	=	·02	=	7
8	·02	·02	=	·91	·20	=	·19	·21	=	=	=	=	8
9	·73	·65	·20	·87	=	=	·12	·05	=	=	·02	=	9
10	1·51	·64	·06	·02	=	·52	35	=	=	=	·02	=	10
11	·38	·06	·48	·85	·51	·10	·07	=	=	=	=	=	11
12	·38	·19	·03	·50	·03	·75	·12	·04	=	·04	·17	=	12
13	·11	·07	·83	·56	=	·02	=	·03	=	=	·09	=	13
14	·18	·08	·63	1·02	=	=	·13	=	·81	·34	1·26	=	14
15	·03	·25	·18	1·90	·05	·12	=	=	·01	·08	·25	=	15
16	=	=	·16	·16	·10	·35	·29	=	·55	·88	·11	=	16
17	·24	=	·08	·01	·38	·20	·10	·17	1·28	·22	=	=	17
18	·30	=	=	·14	·20	·10	=	·16	1·20	=	=	=	18
19	·03	·20	=	·48	=	·12	=	·06	=	=	=	·02	19
20	·08	=	=	·76	=	·10	=	=	=	=	=	·55	20
21	=	=	=	·02	=	=	·11	=	=	·14	=	·13	21
22	·10	=	=	·26	=	·02	·22	·07	=	=	=	·45	22
23	·06	=	·04	=	=	=	·52	=	=	=	=	·75	23
24	·10	=	·75	·05	=	=	=	=	=	=	·15	·66	24
25	·05	·07	·39	·03	=	=	·59	=	=	=	=	·17	25
26	·38	·12	·67	·10	=	·05	·04	=	=	=	·24	·15	26
27	1·31	·13	·97	·44	·06	·56	·07	=	=	=	·05	·58	27
28	·32	=	·35	·06	·03	·17	·03	=	=	=	=	·27	28
29	·92	·02	·21	·19	·13	=	·43	=	=	=	·35	1·12	29
30	·35		·13	·08	·04	·33	·25	=	·66	·08	·37	1·00	30
31	·31		·52		=		·04	=		·85		·30	31
TOTAL	8·43"	2·70"	7·49"	10·05"	3·33"	3·51"	6·40"	1·91"	5·05"	5·70"	3·14"	7·96"	YEAR'S TOTAL 65·67"
Days with ·01 in. or more	25	14	22	26	16	15	24	13	12	14	14	16	211
Days with ·04 in. or more	22	12	20	22	13	13	23	11	10	14	11	15	186

(44.283). 10419. (52.638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A. 1. METEOROL ANIZATION.

R ....

4032

FELINDRE, BLAENANT DHU

1920 ~~30~~

11 JAN 1921

3° 58' 9"

Kept at Blaen nant

0 a.m.

in the County of........

in Gauge 5 in.

by G. R. C

ove Ground 1 ft. 3 in.

„ Sea Level 347·70 ft.

IMPORTANT NO

entered to the previous day.

If an Observer prefers uested to add the reading at 9 a.m. on at the end of this paragraph. Full instructions for the measurement of rain, of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·02	·06	·16	·77	-	·86	·13	·25	·18	.02	·60	1
2	·36	·03	-	·25	-	-	·25	·19	·48	·17	-	·31	2
3	·04	·14	-	·08	-	-	·07	·17	·13	1·95	-	·06	3
4	-	-	·05	·03	·15	-	-	1·21	·12	·48	-	-	4
5	-	·06	·25	·04	1·33	-	·38	·07	-	·37	-	-	5
6	-	-	·43	·05	·73	-	·08	-	·04	·21	·02	-	6
7	·42	·01	·06	·14	-	-	·30	-	-	-	·04	-	7
8	-	·07	-	·98	·23	-	·10	·55	-	-	-	-	8
9	·61	·79	·18	1·07	-	·01	·29	·06	-	-	·04	-	9
10	·92	·49	·31	·03	-	·24	·33	-	-	-	·19	-	10
11	·25	·02	·28	·29	·42	·01	·28	-	-	-	-	-	11
12	·60	·13	·06	·28	·01	·36	·23	·02	·03	-	·17	-	12
13	·04	·06	·68	·39	-	-	-	-	-	·27	·05	-	13
14	·57	·11	·97	·82	-	-	·16	-	1·75	·60	·79	-	14
15	·35	·17	·07	·65	·11	·02	-	-	·07	·15	·09	-	15
16	·07	·04	·34	·09	·08	·07	·95	·08	·68	·77	·09	-	16
17	·76	-	·04	·02	·32	·12	·01	·65	1·26	·09	·01	-	17
18	·31	·01	-	·15	·08	·04	-	·13	·30	-	-	-	18
19	·06	·22	-	·58	·07	·36	·20	-	-	-	-	-	19
20	·10	-	-	·18	-	·30	·19	-	-	·01	-	·45	20
21	-	-	-	·12	-	-	·44	-	-	·11	-	·23	21
22	·18	-	-	·28	-	·03	·33	·07	-	-	-	·45	22
23	·14	-	·24	·03	-	-	·39	·03	-	-	-	·74	23
24	·07	-	·71	·08	-	·05	·07	-	-	-	·07	·42	24
25	·10	·02	·13	·03	-	-	1·25	-	·02	-	-	·02	25
26	·34	·03	·47	·16	-	·08	·03	-	·03	-	·17	·19	26
27	·62	·07	·42	·38	·11	·96	·17	-	-	-	·50	·55	27
28	1·08	·20	·46	·05	·02	·53	·46	-	-	-	-	·07	28
29	·59	·07	·32	·37	·27	·12	·69	-	-	-	·53	·70	29
30	·37	X	·42	·32	·03	·59	·21	-	·97	·25	·27	1·15	30
31	·20	X	·40	X	·05	X	·05	·03	X	1·00	X	·20	31
													YEAR'S TOTAL
TOTAL	9.15	2.76	7.35	8.10	4.48	3.89	8.77	3.39	6.13	6.61	3.05	6.14	70.12 ✓
Days with ·01 in. or more	25	21	23	30	17	17	27	14	14	15	16	15	234 ✓
Days with ·04 in. or more	25	14	23	25	14	13	25	11	11	14	13	14	202 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A. 1. **METEOROL ANIZATION.**

11 JAN 1921

REGISTER OF RAIN

Kept at Blaen-nant-Ddu Reservoir (Velindre)

in the County of Glamorgan

by G. R. Collinson B.Sc. A.M. Inst. C.E.

Lat. 51° 42' 46½" Long. 3° 58' 9"

Time of Observation 9.0 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 347·70 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·02	·06	·16	·77	-	·86	·13	·25	·18	·02	·60	1
2	·36	·03	-	·25	-	-	·25	·19	·48	·17	-	·31	2
3	·04	·14	-	·08	-	-	·07	·17	·13	1·95	-	·06	3
4	-	-	·05	·03	·15	-	-	1·21	·12	·48	-	-	4
5	-	·06	·25	·04	1·33	-	·38	·07	-	·37	-	-	5
6	-	-	·43	·05	·73	-	·08	-	·04	·21	·02	-	6
7	·42	·01	·06	·14	-	-	·30	-	-	-	·04	-	7
8	-	·07	-	·98	·23	-	·10	·55	-	-	-	-	8
9	·61	·79	·18	1·07	-	·01	·29	·06	-	-	·04	-	9
10	·92	·49	·31	·03	-	·24	·33	-	-	-	·19	-	10
11	·25	·02	·28	·29	·42	·01	·28	-	-	-	-	-	11
12	·60	·13	·06	·28	·01	·36	·23	·02	·03	-	·17	-	12
13	·04	·06	·68	·39	-	-	-	-	-	·27	·05	-	13
14	·57	·11	·97	·82	-	-	·16	-	1·75	·60	·79	-	14
15	·35	·17	·07	·65	·11	·02	-	-	·07	·15	·09	-	15
16	·07	·04	·34	·09	·08	·07	·95	·08	·68	·77	·09	-	16
17	·76	-	·04	·02	·32	·12	·01	·65	1·26	·09	·01	-	17
18	·31	·01	-	·15	·08	·04	-	·13	·30	-	-	-	18
19	·06	·22	-	·58	·07	·36	·20	-	-	-	-	-	19
20	·10	-	-	·18	-	·30	·19	-	-	·01	-	·45	20
21	-	-	-	·12	-	-	·44	-	-	·11	-	·23	21
22	·18	-	-	·28	-	·03	·33	·07	-	-	-	·45	22
23	·14	-	·24	·03	-	-	·39	·03	-	-	-	·74	23
24	·07	-	·71	·08	-	·05	·07	-	-	-	·07	·42	24
25	·10	·02	·13	·03	-	-	1·25	-	·02	-	-	·02	25
26	·34	·03	·47	·16	-	·08	·03	-	·03	-	·17	·19	26
27	·62	·07	·42	·38	·11	·96	·17	-	-	-	·50	·55	27
28	1·08	·20	·46	·05	·02	·53	·46	-	-	-	-	·07	28
29	·59	·07	·32	·37	·27	·12	·69	-	-	-	·53	·70	29
30	·37		·42	·32	·03	·59	·21	-	·97	·25	·27	1·15	30
31	·20		·40		·05		·05	·03		1·00		·20	31
													YEAR'S TOTAL
TOTAL	9.15	2.76	7.35	8.10	4.48	3.89	8.77	3.39	6.13	6.61	3.05	6.14	70.12 ✓
Days with ·01 in. or more	25	21	23	30	17	17	27	14	14	15	16	15	234 ✓
Days with ·04 in. or more	25	14	23	25	14	13	25	11	11	14	13	14	202 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A2.
BRITISH RAINFALL.

27 FEB 1912

✓

REGIST 911.

Kept at Upper Lliw Reserv
op 8 in.
above Ground 1 ft. — in.
in the County of Glamorg
„ Sea Level 610 ft.
9 am
by R. H. Wyrill
ion Name Mornston
Distance Direction

FELINDRE
UPPER LLIW RESERVOIR
GLAMORGAN
1911-20

IMPORTANT NOTE.—Ra and the result entered to the previous day. If an Observer universal rule, he is earnestly requested to add the reading at ng year in the space provided for it at the end of this paragraph. Full instructions asurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·05		·08	·46	·22		·02	·02			·42	·11	1
2			·07	·05	·31		[illegible]	·36		·15	·17	·39	2
3			·07		·92			·28	·05		·56	·32	3
4			·37		·01	·09		1·04	·01		·85	·82	4
5	·25		·38					·58		·08	·07	·11	5
6	·26		·19					·46			·24	1·03	6
7	·28										·83	·01	7
8	·54		·30								·43	1·09	8
9	·13		·02								·22	·70	9
10	·26	·09	1·31		·05							1·01	10
11	·50	·01	·04		·04				·14		·37	·15	11
12		·01	·75		·06				·65		·52	·03	12
13					·02				·04	·33	·33	·09	13
14		·30	·01		·02						·17	·71	14
15	·01	·45	·01			·14					1·20	·17	15
16	·01	·08				·57					·23	·56	16
17		·10		·05		1·20	·01	·01			·49	·94	17
18		·78		·45		·01				·15	·42	·39	18
19	·01	·05		·15		·55	·01	·05	·73	·10	·19	1·11	19
20	·04	·16		1·20		·05			·08	·41	·01	·29	20
21	·01	1·26	·07	·15		·36	·26	·11	·18	1·01		·09	21
22	·02	·13	·05	·53		·35	·03		·22	·18		·84	22
23	·03	·20			·06			·22	·84	·57	·01	·59	23
24	·11	·67		·04	·08	·48		·41	·26	·20		·46	24
25	·41	·08		·68		·06	·03	·02	·29	·14		·14	25
26	·09	·23		·71				·83	·05	·30	·01	·41	26
27		1·65	·02	·04			·01	·84	·35		·32	·37	27
28		·38		·29		·02		·11			·02	·16	28
29			·01	·08		·82	·23		·54	1·38		·11	29
30			·01	·01		·03	·02	·12		·40	·60	·03	30
31							·05			·03		·07	31
Total	3·01	6·63	3·76	4·89	1·79	4·73	0·65	5·46	4·43	5·43	8·68	13·30	TOTAL for year 62·76
No. of Rain Days.	18	18	18	15	11	14	9	16	15	15	24	31	204

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.

21 FEB 1912

REGIST 911.

Kept at Upper Llia Reservoir, Velindre

in the County of Glamorgan,

by R. H. Wyrill M. Inst. C.E.

Rain Gauge:
Pattern
Diameter of top 8 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 610 ft.

Time of Observation 9 a m

Nearest Railway Station:
Name Mornston
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·05		·08	·46	·22		~~·02~~	·02			·42	·11	1
2			·07	·05	·31		~~·56~~	·36		·15	·17	·39	2
3			·07		·92			·28	·05		·56	·32	3
4			·37		·01	·09		1·04	·01		·85	·82	4
5	·25		·38					·58		·08	·07	·11	5
6	·26		·19					·46			·24	1·03	6
7	·28										·83	·01	7
8	·54		·30								·43	1·09	8
9	·13		·02								·22	·70	9
10	·26	·09	1·31		·05							1·01	10
11	·50	·01	·04		·04				·14		·37	·15	11
12		·01	·75		·06				·65		·52	·03	12
13					·02				·04	·33	·33	·09	13
14		·30	·01		·02						·17	·71	14
15	·01	·45	·01			·14					1·20	·17	15
16	·01	·08				·57					·23	·56	16
17		·10		·05		1·20	·01	·01			·49	·94	17
18		·78		·45		·01				·15	·42	·39	18
19	·01	·05		·15		·55	·01	·05	·73	·10	·19	1·11	19
20	·04	·16		1·20		·05			·08	·41	·01	·29	20
21	·01	1·26	·07	·15		·36	·26	·11	·18	1·01		·09	21
22	·02	·13	·05	·53		·35	·03		·22	·18		·84	22
23	·03	·20			·06			·22	·84	·57	·01	·59	23
24	·11	·67		·04	·08	·48		·41	·26	·20		·46	24
25	·41	·08		·68		·06	·03	·02	·29	·14		·14	25
26	·09	·23		·71				·83	·05	·30	·01	·41	26
27		1·65	·02	·04			·01	·84	·35		·32	·37	27
28		·38		·29		·02		·11			·02	·16	28
29			·01	·08		·82	·23		·54	1·38		·11	29
30			·01	·01		·03	·02	·12		·40	·60	·03	30
31							·05			·03		·07	31
Total	3·01	6·63	3·76	4·89	1·79	4·73	0.65	5.46	4·43	5.43	8.68	13.30	TOTAL for year 62·76
No. of Rain Days.	18	18	18	15	11	14	9	16	15	15	24	31	204

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.

25 FEB 1913

REGISTER OF Daily RAINFALL IN 1912

Kept at Upper Lliw Reservoir, Velindre.
in the County of Glamorgan
by R. H. Wyrill, M. Inst. C. E.

Lat. Long.
Time of Observation 9·0 a.m.
Nearest Railway Station Morriston
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 610 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02		·40		·19	·60	·04	·30		·67		·24	1
2	·01	·02	·39	·02	·01	·36	·03	·01		·03	·05	·02	2
3	·18		·38	·03		·14		1·36	·60		·08	·64	3
4	·84		·90	·03	·18	·23		·19			·80	·04	4
5	·62	·17	·17	·02	·23	·01		·37	·02			·19	5
6	·38	·20	·01	·01	·32	·04		·48		·01	·11	·16	6
7	·01	·64	·26	·03	·41	·69	·32	·01			·11	·18	7
8	·80	·24	·21	·05	·04	·16		·08	05		·02		8
9	·03	·24	·14	·11		·46	·28	1·08			·05	·94	9
10	·60	·02				·01	·76	·01			·43	·08	10
11	·07				·04		·23	·02			·36	1·22	11
12	·30	·26	·72	·12	·23	·13	·28	·03			·01	·06	12
13	·27		·15	·05		·04		·01		·51	·01	1·21	13
14	·37	·02	·86					·15	·03			·42	14
15	96	·18	·09		·02	·74		·07				·51	15
16	·39	·03	·76		·06	·03		1·13		·86	·01	·16	16
17	·29	·06	·15		10	·67		·98			·15	·40	17
18	·04	·16	·09			·05		1·08		·37	·07	·07	18
19		·20			·05	·13	·03	·02		·12	·02	·10	19
20	·03	·09	·81		·01		·02	·08		·45	·03	·03	20
21		·44	·58		·40			·33		·17		·15	21
22	·12	·69	·39		·42	·12	·30	1·28		·15	·20	1·01	22
23	·10	·24	·70			·09	·10	1·05		·03	·76	·24	23
24	·02	·08	·41		01	1·05		·02		·25		·32	24
25		·04	·05			·20	·21	·47		·16	·76	·88	25
26		·25	·10				·03	·09		1·09	·73	·36	26
27		·27	·16			1·55	1·04			1·47	·02	1·14	27
28		·15				·72	·84	1·11	·05	·30	1·40	·02	28
29		·23				·26	·56	·16	·64	·21		·02	29
30			·10	06	01	·20	·15			·58	·04	·04	30
31	·02		·39				·36	·28		·01		·46	31
Total	6·47	4·92	9·37	·51	2·73	8·78	5·58	13·15	1·39	7·44	6·22	11·31	YEAR'S TOTAL 77·87
Rain Days.	23	24	26	11	18	25	18	29	6	19	23	30	252

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Ex DL

FORM A. BRITISH RAINFALL.

12 FEB 1914

REGISTER OF RAINFALL IN 1913

Kept at Upper Lliw Reservoir

in the County of Glamorgan

by R. H. Wyrill, M. Inst. C. E.

Lat. ________ Long. ________

Time of Observation 9.0 a.m.

Nearest Railway Station Morriston

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 610 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·09	·28	·50	·17	·10				·02		·34	·07	1
2	·28	·35	·17	·06	·25	·38				·19	·30	·48	2
3	·24	·02	·19		·51					·02		·28	3
4	·29	·06	·18		·01	·14	·01		·77	·28	·22	·16	4
5	·21	·12	·02		·23	·53	·03		·24		·66	·08	5
6	·35	·11	·20		·10	·68	·04			·15	·46	·40	6
7	·15	·16	·01		·10	·40	·12			1·13	·33	·11	7
8	·08	·43	·02		·37	·06	·09	·03		·10		·42	8
9		·37	·42		·37	1·34	·01	·08	·01	·08	·67	·24	9
10	·26		·38	·02	·15	·04	·03	·51	·05	·16	·78		10
11	·57		·01	·33	·20	·01	·01	·10	·05	·39	·78	·33	11
12	·01				·22	·12	·25	·02	·10		·74	·02	12
13	·14		1·21	·09	·02		·16	·19	1·00		·41		13
14	·25		·62	·38					·17	·77	·16	·23	14
15	·71		·37	1·52				·25	·08		·10	·24	15
16	·15		·87	·19			·16	·02			·34		16
17	·29		·06	·15	·01		·18				·58		17
18	·03		·52	·46		·05	·11				·13		18
19	·69		·12	·01	·11	·42	·07		·35	·29	·48		19
20	·36		·38	·35	·07			·01	·03	·40	2·05		20
21			·17	·21	·19	·05	·24	·33	·01	·82	·27		21
22	1·13		1·17		·26	·57		·50	·63	·01			22
23	·17		·04	·02	·06	·09		·04	·67		·18	·10	23
24	·29	·15		·33	·01	·01		·01			·31	·01	24
25		·02		·40					·13	·04	·22	·24	25
26				1·63		·01			·03	·08		·54	26
27	·24	·02	·06	·54						·27		·03	27
28	·45		·20	·43	·17					·64	·02	·31	28
29	·01		·19	·53	·10			·03		·89	·15		29
30	·91			·01	·06					·39	·14		30
31	·06		·49		·01					·10			31
Total	8·81	2·69	8·57	7·83	4·28	4·90	1·51	2·12	4·34	7·20	10·82	4·29	YEAR'S TOTAL 67·36
Rain Days.	27	12	26	21	24	17	15	14	17	21	25	19	258

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W.7,000, XI. 13

Exd Do

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
10 MAR 1915

Kept at Upper Lliw Reservoir

in the County of Glamorgan

by R. H. Wyrill, M. Inst. C. E.

Lat. .... Long. ....

Time of Observation 9·0 AM

Nearest Railway Station Morriston

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 610 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·01	·04	·04		·27	·30	1·33		·01	·15	·08	1
2					·10	·01	·16	·25			·04	·41	2
3	·01		·48	·28	·83			·11		·01		·20	3
4	·45		·13	·57	·12		1·49	·32			·45	·73	4
5	·02		·51	·29	·04			·03			·15		5
6	·04	·19	·15	·02	·24		·15	·24			·27	·83	6
7	·42	·54	82	·12	·70	·02	·78	·69	·02		·01	·37	7
8	1·02		·30	·18	·32	·19	·02	·66			·10	·10	8
9	·98	·23	·14	·14	·40	·75		·80	·19		·09		9
10	·08	·84	·14	·40	·23	·02		·02	·87				10
11		·67	1·13	·01	·44	·59			·01		·17	·29	11
12		·76	·52						·34		·56	·13	12
13		·68	·46	·01			·24		·99	·10	·40	·19	13
14		·51	·27				·09	·22	·01		·70	·02	14
15			·36					·21	·23		·60	·22	15
16			·02				·11		·68			·09	16
17		·83	·25				·17		·07			1·06	17
18		·02	·46				·06		·16			·63	18
19		·24	·26				1·28	·01	·12		·08	·49	19
20		·60	·28			·21						·23	20
21		·11					·11	·05		·23			21
22		·11	·19	·09	·01	·12		·53		1·14			22
23		·15	·83				·10			·31			23
24		·01	·41			·05	·01	·16			·19		24
25	·31	·03	·26				·06	1·72		·83	·24	·94	25
26		·05	·19				·03			·27	·79	·82	26
27	·08	·12				·01	·03	·01		·05	·43	1·13	27
28	·09	·20	·62		·14				·02	·26	·14	·60	28
29	·59		·18		·12			·06			·71	·06	29
30	·02	✕	·28							·02	·58	·51	30
31	·42	✕		✕	·03	✕	1·33		✕	·23	✕	·15	31
Total	4·53	6·90	9·68	2·15	3·72	2·24	6·52	7·42	3·71	3·46	6·85	10·28	YEAR'S TOTAL 67·46
Rain Days.	14	21	27	12	14	11	19	19	13	12	21	24	207

W. 8,000. X. 14.

4055

FORM A.
BRITISH RAINFALL.

22 FEB 1916

REGISTER OF RAINFALL IN 1915

Kept at Upper Lliw Reservoir
in the County of Glamorgan
by R.H. Wyrill, M. Inst. C.E.

Lat. Long.
Time of Observation 9.0 a.m.
Nearest Railway Station Morriston
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 610 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ✓

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·55	·91			·84			·61	·43	·36		·51	1
2	·51	·20	·44	·66		·35	·26	·41	·08	·06		·08	2
3		·48	·56	·20	·22	·01	·60	·23				·55	3
4	·06	·49	·08		·11	·18	·05	·03	·10			·51	4
5	·18	·63	·06	·12	·05	·15		·21	·01			1·50	5
6	·50	·05	·01	·42		·02	·35	·14				·14	6
7	·34	1·40					·24	·30		·13	·01	·87	7
8	·20	·24						·08		·01	·50		8
9	·13	·29		·23				·12			·31	1·24	9
10	·80	·12	·23	·22		·04	·04	·01		·14		·06	10
11	·01	·22	·02		·01			·34		·05	1·40	·02	11
12	·38	·14		·04	·30			·02		·08	·54	·08	12
13	·11	·34		·01	·54			·05	·16	·19	·14	·20	13
14	·31			·01				·04	·42		·08	1·44	14
15	·62	·03			·15		·28	·01	·36	·12	·10	·44	15
16	·13	2·30		·02	·31		1·10	·06	·05			·03	16
17	·01	·29	·02		·14			·02	·01	·01		·01	17
18	·02	·63	·01	·01			·43						18
19	·01	·05		·24	·33		1·15						19
20	·88			·03	·01			·02		·06		·14	20
21	·39	·16		·01		·04	·33		·05	·47		·21	21
22	·09	·01	·15	·08		·04	·46		·01	·19		·59	22
23		·11	·27			·22	·28		·14	·96		·47	23
24			·01	·02			·02			·27		·52	24
25						·42	·06		·11		·11	·34	25
26		·45				·35	·70					·63	26
27		·08				·18	·18			·99		·15	27
28		·14				·11		·01	·26	·09		·03	28
29						·64			·16	·09	·54	·03	29
30	14	✕		·59		·13	·03		·03	·24	56	·60	30
31		✕		✕		✕	·42	·14	✕	·08	✕	·53	31
Total	6·40	9·91	2·16	2·94	3·04	2·91	4·01	2·85	2·38	4·65	4·32	11·98	YEAR'S TOTAL 60·58
Rain Days.	22	24	12	14	12	15	19	20	16	20	11	28	216

W. 8,000. X. 15.

3930

FORM A.
BRITISH RAINFALL.
9. MAR 1917

REGISTER OF RAINFALL IN 1916

Kept at Upper Lliw Reservoir

in the County of Glamorgan

by R. H. Wyrill – M. Inst. C. E.

Lat. Long.

Time of Observation 9.0 a.m.

Nearest Railway Station Morriston

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 610 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·36	·08	–	–	·08	·69	·19	·03	–	1·08	·40	–	1
2	1·15	·61	·16	–	–	·30	·28	–	·56	2·80	·44	–	2
3	·04	1·37	–	·01	·07	·25	–	–	·26	·80	·57	·34	3
4	·48	·44	–	·06	·23	·91	·02	–	·24	·20	·38	–	4
5	·27	·23	·13	–	·05	·08	·05	–	–	·50	·05	–	5
6	·73	·26	–	–	·61	·07	·91	–	–	·40	1·14	·04	6
7	·02	·04	–	–	·10	–	·02	–	–	·20	·73	·32	7
8	·03	·04	·01	–	·33	·11	–	–	–	·18	·10	·31	8
9	·02	·16	·01	–	–	·24	–	–	–	·02	·11	·22	9
10	·03	·53	–	·24	·15	·01	·16	–	–	·13	·16	·26.	10
11	·04	·04	–	·49	·30	·01	·05	–	·13	·04	·04	–	11
12	·07	·26	·04	·04	·75	–	1·07	·32	–	·52	·01	–	12
13	·02	·36	·20	·09	·01	–	·02	·74	·04	·32	–	–	13
14	·10	·69	·08	·09	·21	–	–	·09	–	·10	–	–	14
15	·06	·62	·07	·25	·11	–	·02	·09	·03	·08	–	–	15
16	·06	·06	–	·60	·13	–	·05	·12	·02	·24	–	–	16
17	·76	·47	·01	·13	–	–	–	·01	1·14	·53	·12	–	17
18	·01	·32	·19	·07	–	–	–	·01	·18	·09	·01	·55	18
19	·56	·03	·17	·34	–	–	–	–	–	–	·08	·15	19
20	·41	·07	·27	·01	–	–	·02	–	–	–	·07	·19	20
21	·27	–	·08	·08	·06	·03	–	–	–	–	–	·22	21
22	–	–	–	–	–	·21	–	·03	–	·53	·13	·31	22
23	·12	·07	·06	·35	–	·13	–	·44	–	·50	·68	·18	23
24	–	·01	·06	·39	·47	·03	–	·37	–	·78	·04	·11	24
25	·07	·02	·17	–	·08	·09	–	1·35	·04	·22	·33	·03	25
26	·38	·01	·02	–	–	·22	–	·17	·72	·30	·05	–	26
27	·10	–	·43	–	·01	·21	–	·55	·94	·81	–	–	27
28	–	·12	·01	–	–	·04	–	–	·04	·73	·75	2·13	28
29	–	·12	·04	–	–	·86	–	·37	–	·73	·13	·45	29
30	–	X	·02	–	–	·21	–	·09	–	·84	–	·03	30
31	–	X	–	X	·07	X	–	·33	X	·63	X	·07	31
Total	6·16.	4·03	2·23	3·24	3·82	4·70.	2·86.	5·11	4·34.	14·30	6·52	5·91	YEAR'S TOTAL 66·22
Rain Days.	25	26	21	16	19	20	13	17	13	28	23	18	239

W. 8,000, VIII. 16

3765

FORM A.
BRITISH RAINFALL.

JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Upper Lliw Reservoir

in the County of Glamorgan

by Geo R Collins B.Sc., A.M.Inst.C.E.
Water Engineer & manager Swansea Corporation

Lat. Long.

Time of Observation 9.0 a.m.

Nearest Railway Station Morriston

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " Sea Level 610 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	–	·25	·25	–	·50	–	·02	·08	–	·30	·07	1
2	·04	–	–	·46	–	·07	–	–	–	·19	·24	·02	2
3	·36	·38	–	·06	–	·32	·52	–	–	1·34	·61	·03	3
4	·01	·17	·22	·02	–	–	·06	–	·03	·30	·04	–	4
5	·50	–	·32	·34	–	·24	–	·28	·16	·20	·56	·01	5
6	·02	–	·10	–	–	·06	–	–	–	·49	·31	·45	6
7	·67	–	–	·01	–	·05	·19	·09	–	·39	·06	·02	7
8	·08	–	·13	·14	–	·02	·25	·94	·25	·84	·67	·27	8
9	–	–	·09	·02	·06	–	–	·19	·01	·63	·25	–	9
10	·57	–	·80	·38	·02	–	–	·75	–	·41	·20	–	10
11	·02	–	·03	·32	–	–	–	1·23	–	·73	·21	–	11
12	·29	–	·01	·01	1·17	–	–	·24	·02	·31	·01	·02	12
13	·19	–	·29	·18	–	·06	–	·45	·59	·07	·10	·10	13
14	–	–	–	·07	·04	–	·03	·07	–	·05	·02	·05	14
15	–	–	–	·12	·03	–	·28	·02	·29	·73	–	·48	15
16	–	·27	–	·10	–	–	–	·04	·02	·09	·08	·14	16
17	–	·11	·12	·34	·17	–	1·56	1·44	·45	·16	·15	–	17
18	–	–	·02	·02	·06	–	·43	·07	·98	·05	–	–	18
19	–	·85	·11	–	–	·35	–	·03	·03	–	·01	–	19
20	–	·12	·02	–	·47	·95	–	·05	·10	–	·15	–	20
21	–	–	–	–	·05	–	–	·14	–	·37	·13	–	21
22	·01	–	–	–	–	·12	–	·93	–	·26	·01	–	22
23	–	·46	–	–	·28	·22	–	·80	–	·09	·02	·02	23
24	–	·03	·01	–	–	·26	·48	·34	·02	·79	·11	·04	24
25	–	·10	·13	–	–	–	·08	·52	·57	·07	·09	–	25
26	–	–	–	–	·40	·06	·04	·23	·61	·02	·46	–	26
27	–	·01	·02	–	·12	·50	·86	1·49	–	–	–	–	27
28	–	·04	·18	–	·07	·07	·01	·31	–	·08	·11	–	28
29	–		·09	–	–	–	–	·01	–	·82	·19	·02	29
30	–		·01	–	–	–	–	·84	–	·05	·16	–	30
31	–		·07		·74		–	·80		·09		–	31
Total	2·78	2.54	3.02	2·84	3·68	3·85	4·79	12·32	4·21	9·62	5·25	1·74	YEAR'S TOTAL 56·64
Rain Days.	13	11	21	17	14	16	13	27	16	27	27	15	217

W. 8,000, IX. 17.

Gxo M 85

3

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.

11.1.19

Kept at Upper Lliw Reservoir

in the County of Glamorgan

by G. R. Collinson Lt. R.E.

Lat. 51° 44' 5" Long. 3° 56' 16½" W.

Time of Observation 9.0 a.m.

Nearest Railway Station Clydach. M.R.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 599.76 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	·25	–	·17	·07	–	–	·38	·01	·06	·88	·02	1
2	–	·54	–	·18	–	–	–	·28	·02	·07	·39	1·17	2
3	–	·40	–	·15	·53	–	–	–	·59	·20	·11	·41	3
4	·03	·19	–	–	–	–	–	·16	·35	·88	1·22	1·07	4
5	–	·04	·01	·54	·19	–	–	·60	·14	1·24	·03	·08	5
6	·07	1·41	–	·06	–	·33	–	–	·17	·40	·01	·11	6
7	·05	·46	–	·08	·22	–	·01	·11	·87	·19	·32	·75	7
8	·23	·02	–	–	–	·08	·04	–	·08	·62	·08	·05	8
9	·01	·05	–	·36	–	·59	·27	–	·91	·72	·11	·65	9
10	·02	·25	–	·12	–	–	·47	–	·42	·12	·35	·69	10
11	·06	·31	·37	–	·01	–	·54	–	·38	–	·08	·56	11
12	·02	·36	·01	–	·32	–	·57	·01	·07	–	–	·29	12
13	·09	·03	·01	·06	–	·06	·03	–	1·14	·70	–	·67	13
14	1·00	–	–	–	·31	–	·15	·07	·45	·11	–	·93	14
15	·76	–	–	–	·01	·01	1·00	–	·62	·21	–	·73	15
16	·29	–	–	·58	·02	·05	·26	·18	·52	·07	–	·07	16
17	·44	–	–	·01	–	·07	·12	·10	·10	·05	–	·63	17
18	1·11	·03	·14	–	–	1·32	·07	·02	·72	·16	–	·47	18
19	·50	·35	·30	·08	–	–	·19	·03	·05	·01	–	·04	19
20	·29	·29	·02	·12	·04	·08	·11	·07	·50	–	–	·01	20
21	·42	·09	–	·02	–	·06	·68	–	·70	·02	–	·15	21
22	·13	·01	–	–	·41	–	1·46	·02	·27	·22	–	·70	22
23	·96	–	–	–	·35	·01	·10	–	·17	–	·12	·02	23
24	·07	·22	–	–	–	–	·08	·29	·75	·03	·26	·08	24
25	–	·01	–	·10	·11	–	·40	·33	·07	·05	·11	·06	25
26	·12	·02	–	·10	–	–	·41	·06	·34	·36	·06	·90	26
27	·06	·08	·39	–	–	·03	–	·63	·23	·22	·53	·21	27
28	·01	·05	·45	–	–	–	–	·05	·04	·07	·40	·50	28
29	–		·25	–	–	–	–	–	1·08	·02	–	·10	29
30	–		·52	–	–	–	–	–	·05	·17	·11	·22	30
31	–		·55		–		–	·01		·11		·03	31
Total	6·74	5·46	3·02	2·73	2·59	2·69	6·96	3·40	11·81	7·08	5·17	12·37	YEAR'S TOTAL 70·02
Rain Days.	23	23	12	16	13	12	20	19	30	27	18	31	244

W, 6,500, VII. 18. W W C

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3573

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Upper Lliw Reservoir

in the County of Glamorgan

by Geo R. Collinson BSc, A.M.Inst.C.E.

Lat. 51°44'5" Long. 3°56'16½"
Time of Observation 9·0 a.m.
Nearest Railway Station Clydach
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft 3 in.
" " " " Sea Level 599·76 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·18	-	26	·05	·19	-	·09	-	·52	·46	-	·68	1
2	·33	-	·29	-	·04	-	·04	-	·04	·03	-	·49	2
3	·04	·03	·04	-	·49	·05	-	-	·06	·01	·05	·63	3
4	·01	·30	·46	-	·21	·03	·14	·25	·38	·01	-	·09	4
5	·10	·49	·01	-	·11	-	-	-	·04	·01	·01	·40	5
6	·19	·06	·93	-	-	-	-	-	·02	-	-	·15	6
7	·13	-	·15	·33	-	·04	-	-	·06	-	-	·29	7
8	·54	-	·43	·01	-	·15	-	-	·01	-	·02	-	8
9	·29	-	·18	·23	-	-	-	-	·01	-	·14	·02	9
10	·54	-	1·04	·18	·14	-	-	-	-	·10	-	1·44	10
11	·25	-	1·25	·20	·58	·05	·04	-	-	·05	-	·11	11
12	·10	-	·35	·14	·04	1·46	·01	-	·01	·08	·16	·01	12
13	1·09	·05	-	·53	-	-	-	-	·41	·18	-	·44	13
14	·98	·08	-	·15	·32	-	·04	-	·01	·13	-	·15	14
15	·46	·05	-	·05	·02	-	·01	-	-	·14	-	·50	15
16	·12	·56	-	-	·03	·22	·06	·06	-	-	·25	·08	16
17	-	·31	·02	-	-	·40	·08	·44	-	-	·76	·21	17
18	·22	·04	·48	-	-	-	·22	·39	·08	-	·55	·32	18
19	·64	·54	·62	-	-	·52	-	·40	·36	-	·28	·04	19
20	·66	·23	·11	-	·04	-	·01	·03	·32	-	·01	·50	20
21	·01	·94	-	-	·02	-	·24	·04	·40	-	·04	·04	21
22	-	·04	-	-	-	·31	·03	-	·49	-	·04	·48	22
23	-	-	-	-	-	-	-	-	-	1·41	·31	·05	23
24	·04	-	-	·01	·01	·09	-	·04	·04	·34	·33	·33	24
25	·61	-	-	-	·05	-	-	·94	·38	·01	·09	·19	25
26	·25	-	·19	·24	-	·05	·03	·03	·10	·06	-	1·04	26
27	·29	-	·02	·16	-	-	-	·60	-	-	·02	-	27
28	·04	-	·24	-	-	-	-	·04	·02	-	·14	·82	28
29	·01		·01	·18	-	·02	-	·04	-	·02	·05	·45	29
30	-		·01	·09	-	·16	-	·63	-	-	·69	·74	30
31	-		·14		-		·40	-		-		·03	31
TOTAL	9·18	3·48	4·65	2·58	2·32	3·55	1·53	3·96	4·15	3·04	3·94	11·08	YEAR'S TOTAL 56.82
Days with ·01 in. or more	26	14	22	15	15	14	15	14 ✓	21	16	19	29	220

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

JAN 1921

Kept at Upper Lliw Reservoir

in the County of Glamorgan

by G. R. Collinson Bsc A.M. Inst. C.E.

Lat. 51° 44' 5" Long. 3° 56' 16½"

Time of Observation 9.0 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 599·76 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·03	·05	·15	·94	–	1.10	·03	·22	·19	·01	·64	1
2	·37	·05	–	·31	–	–	·49	·17	·54	·14	–	·40	2
3	·03	·12	–	·09	–	–	·06	·12	·16	2.12	–	·06	3
4	–	–	·05	·03	·15	–	–	1.64	·14	·46	–	–	4
5	–	·05	·29	–	1.41	–	·37	·04	·02	·32	–	–	5
6	–	–	·40	·08	1.00	–	·15	–	·09	·22	·02	–	6
7	·68	·01	·06	·15	·03	–	·44	–	·01	–	·02	–	7
8	–	·06	–	1.06	·27	–	·08	·61	–	–	–	–	8
9	·86	·74	·18	1.08	–	·02	·43	·02	·07	–	·08	–	9
10	1.14	·59	·53	·03	–	·27	·46	–	–	–	·24	–	10
11	·22	·03	·31	·34	·48	·01	·31	–	–	–	–	–	11
12	·76	·20	·05	·32	·01	·36	·27	·01	·04	·02	·23	–	12
13	·07	·08	·78	·47	–	–	–	–	–	·47	·03	–	13
14	·85	·14	·96	·83	–	–	·20	–	2.16	·55	1.06	·01	14
15	·34	·20	·05	·61	·12	·02	–	–	·05	·09	·15	–	15
16	·11	·04	·28	·07	·04	·10	1.14	·06	·61	·73	·11	–	16
17	·95	–	·02	·06	·37	·13	–	·79	1.60	·03	–	–	17
18	·45	·01	–	·19	·06	·04	–	·07	·31	–	–	·01	18
19	·03	·23	–	·71	·18	·41	·20	·03	–	–	–	–	19
20	·14	–	–	·12	–	·33	·17	–	–	·03	–	·60	20
21	·01	–	–	·13	–	–	·52	·02	–	·11	–	·20	21
22	·25	–	–	·34	–	·04	·50	·13	–	–	–	·37	22
23	·15	–	·49	·03	–	–	·38	·06	–	–	–	·96	23
24	·07	–	·76	·08	–	·08	·08	–	–	–	·07	·69	24
25	·16	·04	·10	·05	–	–	1.32	–	·03	–	–	·02	25
26	·37	·04	·45	·21	–	·17	·11	–	·04	–	·22	·25	26
27	·69	·04	·45	·41	·10	·99	·22	–	–	–	·44	·59	27
28	·70	·22	·54	·05	·05	·72	·49	–	–	–	–	·09	28
29	·62	·06	·26	·17	·26	·13	·80	–	–	–	·60	·84	29
30	·55	✕	·49	·40	·05	·74	·26	–	·94	·25	·27	1.41	30
31	·23	✕	·48	✕	·04	✕	·07	·03	✕	1.05	✕	·29	31
TOTAL	10.40	2.98	8.03	8.57	5.56	4:56	10.65	3.83	7.03	6.78	3.55	7.43	YEAR'S TOTAL 79.77 ✓
Days with ·01 in. or more	26	21	23	29	18	17	26	16	17	16	15	17	241 ✓
Days with ·04 in. or more	23	17	22	26	16	14	26	10	14	13	11	14	206 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A2.
BRITISH RAINFALL.

21 FEB 1912

—

FELINDRE
LOWER LLIW RESERVOIR
GLAMORGAN
1911-20

REGISTE 11.

Kept at Lower Lliw Reser 8 in.
ove Ground 1 ft. – in.
in the County of Glamorga Sea Level 426 ft.
am
by R. H. Wyrill. M. Ins Name Moriaston
Distance Direction

IMPORTANT NOTE.—Rain s d the result entered to the previous day. If an Observer pre iversal rule, he is earnestly requested to add the reading at 9 a year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04		·06	·67	·19			·02			·31	·07	1
2			·01	·05	·19			·26		·12	·14	·31	2
3			·02		·62			·13	·05		·36	·29	3
4			·29		·01			·67			·46	·71	4
5	·21		·28					·32		·10	·03	·17	5
6	·17		·16					·28			·23	·82	6
7	·21										·56	·01	7
8	·41		·23								·48	1·16	8
9	·08										·23	·68	9
10	·17	·04	1·12		·01							·83	10
11	·23				·21				·14		·32	·09	11
12			·72		·06				·56		·43	·03	12
13									·04	·04	·21	·08	13
14		·15									·11	·76	14
15		·31				·12					·96	·14	15
16		·07				·52					·23	·36	16
17		·07		·04		1·17					·47	·72	17
18		·39		·34						·16	·50	·36	18
19	·01	·05		·07		·56		·04	·67	·08	·17	1·08	19
20	·01	·11		·68		·03			·11	·49		·31	20
21		·59	·06	·02		·17	·15	·16	·07	·83		·06	21
22	·01	·12	·03	·21		·31			·23	·11		·67	22
23	·04	·12			·03			·22	·48	·35	·03	·54	23
24	·05	·66		·04	·03	·47		·29	·21	·06		·42	24
25	·19	·09		·42			·01		·19	·27		·05	25
26	·05	·23		·45				·61	·02	·26		·39	26
27		1·18		·04			·01	·57	·21		·23	·34	27
28		·23		·32		·01		·11			·03	·06	28
29				·09		·82	·17		·43	·94		·08	29
30						·03	·01	·04		·32	·58	·03	30
31							·03			·02		·04	31
Total	1·88	4·41	2·98	3·44	1·35	4·21	0·38	3·72	3·41	4·18	7·07	11·66	TOTAL for year 4866
No. of Rain Days.	15	16	11	14	9	11	6	14	14	15	22	31	178

W. 8,000, X. '11.

REGISTE ALL IN 1911

FORM A2.
BRITISH RAINFALL.
21 FEB 1912

Kept at Lower Lliw Reservoir, Velindre,

in the County of Glamorgan

by R. H. Wyrill. M. Inst. C.E.

RAIN GAUGE
Pattern
Diameter of top 8 in.
Height of top above Ground 1 ft. – in.
" " " Sea Level 426 ft.

Time of Observation 9 am

Nearest Railway Station
Name Morriston
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04		·06	·67	·19			·02			·31	·07	1
2			·01	·05	·19			·26		·12	·14	·31	2
3			·02		·62			·13	·05		·36	·29	3
4			·29		·01			·67			·46	·71	4
5	·21		·28					·32		·10	·03	·17	5
6	·17		·16					·28			·23	·82	6
7	·21										·56	·01	7
8	·41		·23								·48	1·16	8
9	·08										·23	·68	9
10	·17	·04	1·12		·01							·83	10
11	·23				·21				·14		·32	·09	11
12			·72		·06				·56		·43	·03	12
13									·04	·04	·21	·08	13
14		·15									·11	·76	14
15		·31				·12					·96	·14	15
16		·07				·52					·23	·36	16
17		·07		·04		1·17					·47	·72	17
18		·39		·34						·16	·50	·36	18
19	·01	·05		·07		·56		·04	·67	·08	·17	1·08	19
20	·01	·11		·68		·03			·11	·49		·31	20
21		·59	·06	·02		·17	·15	·16	·07	·83		·06	21
22	·01	·12	·03	·21		·31			·23	·11		·67	22
23	·04	·12			·03			·22	·48	·35	·03	·54	23
24	·05	·66		·04	·03	·47		·29	·21	·06		·42	24
25	·19	·09		·42			·01		·19	·27		·05	25
26	·05	·23		·45				·61	·02	·26		·39	26
27		1·18		·04			·01	·87	·21		·23	·34	27
28		·23		·32		·01		·11			·03	·06	28
29				·09		·82	·17		·43	·94		·08	29
30						·03	·01	·04		·32	·58	·03	30
31							·03			·02		·04	31
Total	1·88	4·41	2·98	3·44	1·35	4·21	0·38	3·72	3·41	4·18	7·07	11·66	TOTAL for year 48·66
No. of Rain Days.	15	16	11	14	9	11	6	14	14	15	22	31	178

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.
25 FEB 1913

REGISTER OF RAINFALL IN 1912.

Kept at Lower Lliw Reservoir, Velindre,
in the County of Glamorgan
by R. H. Wyrill, M. Inst. C. E.

Lat. Long.
Time of Observation 9·0 a.m.
Nearest Railway Station Morriston
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 426 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02		·18		·12	·52	·02	·06		·71		·21	1
2	·01	·03	·23		·01	·29	·04			·02	·04	·01	2
3	·12		·42	·04	·04	·21	·01	1·56	·31		·07	·54	3
4	·43		·76	·02	·08	·72		·26			·81	·03	4
5	·71	·17	·06	·04	·16			·41				·24	5
6	·36	·17	·03		·22			·54	·02		·12	·11	6
7	·03	·56	·26		·24	·78	·15	·04			·06	·16	7
8	·83	·24	·10	·01	·05	·03		·14	·02		·01		8
9	·04	·15	·14	·08		·49	·19	1·57			·03	·71	9
10	·59	·02					·29	·02			·23	·03	10
11	·02				·01		·12	·03			·26	1·06	11
12	·21	·46	·40	·10	·24	·05	·24	·03				·07	12
13	·30		·10	·05		·04				·22		·92	13
14	·35	·03	·78					·04	·01			·24	14
15	·97	·15	·02		·02	·76		·02				·43	15
16	·34	·02	·47		·04	·03		·46		·64		·17	16
17	·28	·05	·14		·02	·49		·96			·14	·43	17
18	·03	·15	·11			·03		1·21		·22	·06	·09	18
19		·16			·03	·09	·01	1·44		·10		·10	19
20	·03	·09	·82		·01		·02	·06		·38	·01		20
21		·32	·52		·43			·41		·17		·16	21
22	·31	·63	·38		·32	·12	·30	1·16		·14	·10	·43	22
23	·21	·30	·56			·12	·05	·71		·04	·36	·21	23
24		·09	·26		·01	·84		·03		·24		·21	24
25		·02	·07			·13	·24	·49		·21	·49	·92	25
26		·16	·10			·01	·01	·17		·86	·66	·34	26
27		·15	·10			1·19	·98			1·21	·03	·83	27
28		·10				·65	·78	1·04	·07	·36	1·36	·03	28
29		·16				·54	·41	·23	·56	·16			29
30			·05	·05		·37	·19			·41	·02	·03	30
31			·32				·32	·23		·02		·26	31
Total	6·19	4·38	7·38	·39	2·05	8·50	4·36	13·32	·99	6·11	4·86	9·27	YEAR'S TOTAL 67·80
Rain Days.	21	24	26	8	18	23	19	27	6	18	19	28	237

W. 7,500, XI. ·12

Ex 32

FORM A.
BRITISH RAINFALL.

12 FEB 1914

REGISTER OF RAINFALL IN 1913

Kept at Lower Lliw Reservoir

in the County of Glamorgan

by R. H. Wyrill, M. Inst. C. E.

Lat. .... Long. ....
Time of Observation 9.0 a.m.
Nearest Railway Station Morriston
Diameter of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 426 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·09	·32	·52	·44					·02		·36	·09	1
2	·21	·16	·09	·06	·21	·22				·14	·21	·19	2
3	·16		·08		·52					·08		·22	3
4	·66	·04	·11		·01	·06	·01		1·06	·17	·17	·11	4
5	·14	·09	·03		·22	·26	·03		·31		·64	·11	5
6	·26	·08	·23		·08	·41	·01			·21	·42	·49	6
7	·09	·56	·03		·72	·28	·05			1·17	·37	·05	7
8	·08	·31	·01		·41	·02	·13	·02		·07		·23	8
9		·34	·22		·24	·89		·04		·01	·66	·14	9
10	·58		·26		·18	·04	·02	·47	·06	·14	·76		10
11	·61		·01	·28	·24		·01	·05	·02	·51	·76	·16	11
12					·15	·07	·14	·02	·07		·83		12
13	·16		·71	·08			·07	·14	1·12		·37		13
14	·23		·43	·18					·11	·72	·14	·16	14
15	·66		·31	1·24				·08	·09		·07	·11	15
16	·09		·74	·13			·16	·05			·23		16
17	·16		·16	·27			·12				·32		17
18	·03		·48	·29		·03	·09				·11		18
19	·57		·21		·12	·12	·02		·31	·26	·29		19
20	·42		·26	·28	·04				·02	·47	1·06		20
21			·16	·09	·18	·04	·17	·12	·01	·64	·29		21
22	1·22		1·18		·14	·52		·34	·67	·04			22
23	·08		·01		·04	·03		·09	·65		·17	·12	23
24	·16	·17		·28							·14		24
25				·31					·12	·04	·14	·21	25
26				1·56					·03	·06		·39	26
27	·27	·03	·07	·53						·28		·06	27
28	·34		·17	·43	·17					·56	·01	·29	28
29			·19	·62	·11			·03		·64	·11		29
30	·63				·02					·46	·06		30
31	·05		·47		·01					·11			31
Total	7·88	2·10	7·24	6·98	3·93	3·10	1·03	1·45	4·67	6·73	8·79	3·13	YEAR'S TOTAL 57·03
Rain Days.	25	10	26	17	20	14	14	12	16	21	25	17	217

W.7,000, XI. 13

E.30 D.S

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL
10 MAR 1915

Kept at Lower Lliw Reservoir

in the County of Glamorgan

by R. H. Wyrill, M. Inst. C. E.

Lat. Long.

Time of Observation 9·0 A.M.

Nearest Railway Station Moriston

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 426 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·03	·03	·03		·29	·25	1·23			·13	·05	1
2					·08	·01	·12	·32			·04	·28	2
3			·46	·22	·61			·12				·18	3
4	·31		·12	·44	·12		1·57	·12			·35	·53	4
5	·03		·40	·27	·01			·01			·11		5
6	·02	·16	·16	·02	·22		·23	·08			·26	·76	6
7	·46	·46	·61	·09	·72	·05	·71	·49	·05			·30	7
8	·51		·39	·11	·36	·16	·03	·30			·05	·12	8
9	·76	·23	·15	·10	·39	·68		·31	·21		·05		9
10	·08	·68	·08	·41	·12			·03	·86			·01	10
11		·71	·91		·23	·48					·18	·34	11
12		·74	·51						·41		·35	·14	12
13		·56	·40	·01			·21		·90	·10	·26	·22	13
14		·49	·23				·20	·37		·01	·69	·02	14
15		·03	·26					·16	·26		·43	·21	15
16			·03				·10		·46			·09	16
17		·54	·21				·11		·04			·72	17
18		·03	·26				·01		·11			·64	18
19		·22	·11				1·26		·10		·09	·31	19
20		·52	·26			·20						·21	20
21		·09					·05	·02		·22			21
22		·18	·16	·06		·06		·56		·81			22
23		·14	·78				·05			·31			23
24		·12	·43			·04	·03	·14			·18		24
25	·26	·04	·31				·03	1·32		·73	·21	·86	25
26		·03	·36				·02			·16	·62	·76	26
27	·09	·08					·05			·10	·31	1·21	27
28	·06	·11	·74		·15				·01	·11	·11	·66	28
29	·39		·16		·11		·02	·06			·66	·07	29
30	·02	X	·21							·07	·37	·34	30
31	·37	X		X	·03	X	1·21		X	·31	X	·13	31
Total	3·36	6·19	8·66	1·76	3·15	1·97	6·26	5·64	3·41	2·93	5·45	9·16	YEAR'S TOTAL 57·94
Rain Days.	13	22	27	11	13	9	20	17	11	11	20	25	199

W. 8,000. X. 14.

3999

B[illegible] FORM A. RAINFALL.
22 FEB 1916

REGISTER OF RAINFALL IN 1915

Kept at *Lower Lliw Reservoir,*
in the County of *Glamorgan*
by *R. H. Wyrill. M. Inst C.E.*

Lat. ____ Long. ____
Time of Observation *9.0 a.m.*
Nearest Railway Station *Morriston*
Diameter of Funnel of Rain Gauge *8* in.
Height of top of Gauge above Ground *1* ft. *0* in.
" " " " Sea Level *426* ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ✓

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·49	·66			·48			·62	·50	·36		·29	1
2	·47	·16	·66	·36		·35	·21	·52	·18	·06		·15	2
3		·31	·27	·12	·26		·59	·10				·56	3
4	·10	·46	·04		·14	·15	·05		·03			·35	4
5	·08	·64	·05	·11	·01	·06		·16				1·53	5
6	·47	·08	·01	·36		·01	·37	·17				·17	6
7	·32	1·26					·16	·16		·21		·91	7
8	·28	·21						·07		·01	·28		8
9	·12	·22		·21				·12			·31	1·16	9
10	·52	·14	·19	·22			·03	·01		·15		·07	10
11	·02	·17			·01			·21		·04	1·37	·02	11
12	·43	·18		·06	·26			·03		·05	·36	·06	12
13	·10	·34		·01	·68			·25	·18	·20	·11	·16	13
14	·12							·03	·32		·05	1·32	14
15	·32	·03			·16		·30		·37	·15	·10	·37	15
16	·11	2·26			·29		1·06	·07	·06			·02	16
17	·03	·19			·15			·09	·02				17
18		·37	·03				·25						18
19		·01		·16	·30		·66						19
20	·63			·02	·03					·07		·16	20
21	·50	·26		·01			·13		·03	·54		·18	21
22	·05	·03	·12	·10		·05	·52		·01	·21		·32	22
23		·10	·16			·28	·20		·04	·81		·31	23
24				·05						·34		·46	24
25						·45	·18		·07	·02	·12	·32	25
26		·30				·50	·62		·02			·55	26
27		·09				·20	·21			·87		·10	27
28		·17				·09	·03		·30	·06		·04	28
29						·86			·17	·06	·50	·01	29
30	·18	✕		·54		·04			·04	·32	·65	·43	30
31		✕		✕		✕	·43	·14	✕	·08	✕	·40	31
Total	5·34 ✓	8·64 ✓	1·56 ✓	2·33 ✓	2·77 ✓	3·04 ✓	6·00 ✓	2·45 ✓	2·34 ✓	4·61 ✓	3·85 ✓	10·40 ✓	YEAR'S TOTAL 53·63 ✓
Rain Days.	20	24	9	14	12	12	18	16	16	20	10	24	198 ✓

W. 8,000. X. 15.

3929

FORM A.
BRITISH RAINFALL.
9. MAR 1917

REGISTER OF RAINFALL IN 1916

C X M L

Kept at Lower Lliw Reservoir
in the County of Glamorgan
by R. H. Wyrill – M. Inst. C. E.

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Morriston
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 426 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·30	·05	—	—	·09	·35	·14	·01	—	1·38	·48	—	1
2	·42	·30	·16	—	—	·20	·28	—	·56	2·58	·41	—	2
3	·06	1·09	—	—	·06	·19	—	—	·27	·63	·31	·30	3
4	·36	·40	—	·04	·23	·56	—	—	·21	·09	·41	—	4
5	·28	·15	·12	—	·04	·11	·05	—	—	·29	·05	—	5
6	·36	·27	—	—	·46	·07	·86	—	—	·28	1·06	·03	6
7	—	·04	—	—	·10	—	—	—	—	·06	·61	·32	7
8	·02	·04	—	—	·43	·06	—	—	—	·18	·06	·10	8
9	·05	·16	—	—	—	·18	·03	—	—	—	·06	·18	9
10	—	·56	—	·13	·11	—	·11	—	—	·03	·12	·23	10
11	·06	·04	—	·36	·21	·01	·03	—	·05	·03	·03	—	11
12	·05	·11	·03	·03	·73	—	·61	·20	·01	·28	—	—	12
13	·02	·36	·25	·06	·02	—	—	·51	·02	·08	—	—	13
14	·09	·72	·11	·07	·20	—	—	·05	—	·07	—	—	14
15	·07	·32	·10	·23	·19	—	·01	·14	·02	·12	—	—	15
16	·08	·06	—	·52	·05	—	·04	·32	·02	·27	—	—	16
17	·50	·47	·01	·15	—	—	—	—	·81	·41	·04	—	17
18	—	·26	·25	·06	—	—	—	—	·26	·10	·02	·34	18
19	·38	·04	·11	·24	—	—	—	—	—	—	·06	·16	19
20	·20	·03	·27	—	—	—	—	—	—	—	·05	·15	20
21	·09	—	·09	·07	·05	·03	—	—	—	—	—	·18	21
22	—	—	—	—	—	·22	—	·04	—	·41	·04	·40	22
23	·10	·06	·04	·27	—	·12	—	·46	—	·42	·40	·14	23
24	—	—	·03	·24	·44	·03	—	·32	—	·65	·02	·12	24
25	·05	·01	·11	—	·05	·12	—	1·12	·05	·28	·32	·03	25
26	·27	·01	—	—	—	·31	—	·07	·64	·31	·06	—	26
27	·12	—	·50	—	—	·32	—	·24	1·02	·61	—	—	27
28	—	·18	—	—	—	·03	—	—	·01	·68	·35	1·37	28
29	—	·15	·03	—	—	·71	—	·32	—	·61	·08	·32	29
30	—	✕	·01	—	—	·12	—	·04	—	·82	—	·02	30
31	—	✕	—	✕	·04	✕	—	·11	✕	·46	✕	·03	31
Total	4·23	5·88	2·22	2·47	3·50	3·74	2·16	3·95	3·95	12·13	5·04	4·42	YEAR'S TOTAL 53·69
Rain Days.	22	25	17	14	18	19	10	15	14	27	22	18	221

W. 8,000, VIII. 16

2764

REGISTER OF RAINFALL IN 1917.

FORM A.
BRITISH RAINFALL.

Kept at Lower Lliw Reservoir

in the County of Glamorgan

by Geo. R. Collinson B.Sc., A.M. Inst. C.E.
Water Engineer & Manager, Swansea Corporation

Lat. .... Long. ....

Time of Observation 9.0 a.m

Nearest Railway Station Morriston

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 426 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·26	·13	—	·36	—	—	·07	—	·27	·09	1
2	·04	—	—	·34	—	·05	—	—	—	·11	·25	—	2
3	·16	·47	—	·13	—	·17	·62	—	—	1·02	·66	·03	3
4	—	·15	·21	·01	—	—	·06	—	·02	·22	·03	—	4
5	·48	—	·27	·22	—	·22	—	·44	·15	·21	·22	—	5
6	—	—	·07	—	—	·02	—	—	—	·34	·26	·21	6
7	·46	—	—	—	—	·03	·36	·09	—	·28	·04	·01	7
8	·10	—	·06	·09	—	·02	·32	·96	·18	·69	·51	·21	8
9	—	—	·07	·02	·06	—	—	·30	—	·76	·30	—	9
10	·58	—	·73	·19	·01	—	—	·73	—	·41	·29	—	10
11	·04	—	·02	·25	—	—	—	·68	—	·41	·22	—	11
12	·34	—	—	—	·82	—	—	·19	·01	·36	—	—	12
13	·15	—	·20	·05	—	·02	—	·64	·36	·11	·10	·06	13
14	—	—	·01	·04	·02	—	·03	·06	—	·03	·02	·06	14
15	—	—	—	·07	·01	—	·09	·05	·21	·61	—	·43	15
16	—	·29	—	·06	—	—	—	·02	·01	·17	·06	·14	16
17	—	·06	·07	·31	·16	—	1·17	·62	·35	·12	·12	—	17
18	—	—	·01	·02	·04	—	·31	·04	1·03	·09	—	—	18
19	—	·82	·07	—	—	·35	—	·01	·04	—	—	—	19
20	—	·07	—	—	·42	·87	—	·12	·05	—	·04	—	20
21	—	—	·01	—	·02	—	—	·14	—	·14	·09	—	21
22	—	—	—	—	—	·06	—	·87	—	·14	—	—	22
23	—	·40	—	—	·14	·08	—	·57	—	·12	·01	·01	23
24	—	·04	—	—	·01	·21	·46	·28	·01	·46	·03	·02	24
25	—	·09	·10	—	—	—	·02	·36	·34	·05	·10	—	25
26	—	—	—	—	·42	·06	·01	·37	·51	·02	·36	—	26
27	—	—	·01	—	·13	·47	·87	1·34	—	·01	—	—	27
28	—	·02	·11	—	·27	·02	—	·34	—	·03	·07	—	28
29	—		·03	—	—	—	—	—	—	·76	·05	·02	29
30	—	X	—	—	—	—	—	·61	—	·05	·12	—	30
31	—	X	·05	X	·52	X	—	·56	X	·09	X	—	31
Total	2·35	2·41	2·36	1·93	3·05	3·01	4·32	10·39	3·34	7·81	4·22	1·29	YEAR'S TOTAL 46·48
Rain Days.	9	10	19	15	15	16	12	25	15	28	24	12	200

W. 8,000, IX. 17.

Exd 911 8S

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.

1·1·19

Kept at Lower Lliw Reservoir

in the County of Glamorgan

by G. R. Collinson Lt R.E.

Lat. 51°, 42', 43" Long. 3°, 57', 17½" W.

Time of Observation 9·0 a.m.

Nearest Railway Station Clydach M.R.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 426·84 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·25	—	·21	·06	—	—	·49	—	·03	·86	·03	1
2	—	·46	—	·12	—	—	—	·41	—	·02	·32	·74	2
3	—	·36	—	·22	·43	—	—	—	·49	·11	·16	·32	3
4	·01	·17	—	—	—	—	—	·12	·38	·53	·86	·93	4
5	—	·03	·01	·40	·21	—	—	·43	·18	·75	·07	·08	5
6	·06	·86	—	·05	—	·24	—	—	·12	·40	—	·05	6
7	·05	·27	—	·07	·24	—	—	·05	·68	·09	·25	·68	7
8	·22	·01	—	—	—	·04	·01	—	·10	·50	·06	·02	8
9	—	—	—	·34	—	·53	·31	—	·86	·32	·06	·59	9
10	·01	·15	—	·11	—	—	·58	—	·31	·11	·21	·52	10
11	·02	·16	·21	—	—	—	·50	·01	·38	—	·04	·49	11
12	·01	·21	·01	—	·26	—	·51	—	·05	—	—	·17	12
13	·09	·04	—	·04	—	·05	·01	—	·68	·54	—	·38	13
14	·65	—	—	—	·14	—	·14	·03	·34	·11	—	·79	14
15	·92	—	—	—	—	·06	·91	—	·30	·13	—	·68	15
16	·31	—	—	·49	—	·01	·28	·20	·44	·07	—	·02	16
17	·45	—	—	—	—	·07	·11	·08	·14	·04	—	·48	17
18	·81	·02	·10	—	—	1·24	·05	·02	·67	·18	—	·47	18
19	·48	·34	·18	·08	—	—	·12	·02	·06	·01	—	·04	19
20	·23	·18	—	·10	·02	·05	·12	·05	·46	—	—	—	20
21	·42	·04	—	·01	—	·04	·59	—	·44	·02	—	·11	21
22	·06	—	—	—	·38	—	·86	—	·26	·19	—	·59	22
23	·54	—	—	—	·30	—	·16	—	·18	—	·04	—	23
24	·05	·22	—	—	—	—	·15	·12	·39	·02	·23	·07	24
25	—	—	—	·04	·12	—	·42	·34	·06	·05	·09	·03	25
26	·10	—	—	·10	—	—	·49	·08	·13	·21	·06	·72	26
27	·01	·03	·37	—	—	·02	—	·41	·24	·12	·56	·12	27
28	—	·08	·36	—	—	—	—	·02	·04	—	·37	·38	28
29	—		·29	—	—	—	—	—	1·26	·06	—	·03	29
30	—	X	·41	—	—	—	—	—	·05	·07	·12	·09	30
31	—	X	·49	X	—	X	—	—	X	·11	X	·03	31
Total	5·50	3·88	2·43	2·38	2·16	2·35	6·32	2·88	9·69	4·79	4·36	9·65	YEAR'S TOTAL 56·39
Rain Days.	21	19	10	15	10	11	19	17	28	26	17	29	222

W, 6,500, VII. 18. W W C

Ex J L

3572

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Lower Lliw Reservoir

in the County of Glamorgan

by Geo. R. Collinson, B.Sc, A.M.Inst.C.E.

Lat. 51° 42′ 43″ Long. 3° 57′ 17½″

Time of Observation 9.0 am

Nearest Railway Station Clydach

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 3 in.

„ „ „ „ Sea Level 426·84 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·02	–	·21	·04	·11	–	·10	–	·30	·43	–	·69	1
2	·32	–	·21	–	–	–	·05	–	·10	·01	–	·48	2
3	·02	·02	·08	–	·47	·02	—	–	·05	–	·05	·57	3
4	–	·31	·44	–	·10	·02	·15	·16	·36	·01	–	·13	4
5	·09	·49	–	–	·11	–	–	–	·05	–	·01	·50	5
6	·22	·11	·65	–	–	–	–	–	·01	–	–	·08	6
7	·12	–	·08	·22	–	·02	–	–	·03	–	–	·32	7
8	·52	–	·35	·05	–	·10	—	–	·01	–	—	–	8
9	·21	–	·14	·21	–	–	–	–	–	–	·18	–	9
10	·42	–	·82	·14	·13	–	–	–	–	·06	–	1·19	10
11	·22	–	·97	·11	·42	·02	·06	–	–	·05	–	·04	11
12	·08	–	·48	·08	·05	1·23	–	–	–	·10	·16	–	12
13	·84	·02	–	·38	–	–	–	–	·54	·14	–	·43	13
14	·81	·03	–	·11	·25	–	–	–	–	·04	–	·15	14
15	·53	·05	–	·04	·01	–	–	–	–	·21	–	·54	15
16	·12	·62	–	–	·02	·19	·04	·01	–	–	·22	·02	16
17	–	·34	·01	–	–	·23	·06	·16	–	–	·48	·04	17
18	·15	·05	·46	–	–	–	·16	·25	·10	–	·49	·14	18
19	·56	·54	·51	–	–	·31	–	·33	·36	–	·14	·02	19
20	·52	·19	·04	–	·10	–	–	·02	·32	–	–	·21	20
21	·01	·84	–	–	·01	–	·19	·04	·33	–	·09	·02	21
22	–	·01	–	–	–	·21	·02	–	·43	–	·03	·32	22
23	–	–	–	–	–	–	–	–	–	·08	·19	·02	23
24	·01	–	–	–	–	·08	–	·01	·02	·38	·37	·37	24
25	·49	–	–	–	·04	–	–	·69	·14	–	·09	·20	25
26	·23	–	·12	·28	–	·05	·06	·03	·09	·05	–	·66	26
27	·17	–	·05	·19	–	–	–	·68	–	–	·01	–	27
28	·13	–	·22	–	–	–	–	·12	–	–	·19	·46	28
29	–		·01	·14	–	–	–	·04	–	·02	·04	·34	29
30	–		–	·09	–	·13	–	·67	–	–	·62	·67	30
31	–		·17		–		·19	–		–		·02	31
TOTAL	7·84	3·62	6.35	2·11	1·82	2·61	1·08	3·21	3·24	2·58	3·39	9·02	YEAR'S TOTAL 46.84
Days with ·01 in. or more	24	14	20	14	13	13	11	14	17	13	14	27	197

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

11 JAN 1921

Kept at Lower Lliw Reservoir

in the County of Glamorgan

by G. R. Collinson B.Sc. A.M. Inst. C.E.

Lat. 51° 42′ 43″ Long. 3° 57′ 17½″

Time of Observation 9.0 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 426·84 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·01	·04	·16	·78	-	·96	·07	·16	·11	-	·67	1
2	·36	-	-	·30	-	-	·29	·24	·34	·15	-	·34	2
3	·02	·10	-	·07	-	-	·06	·16	·11	1.92	-	·04	3
4	-	-	·03	·02	·16	-	-	1.24	·12	·51	-	-	4
5	-	·04	·21	·02	1.38	-	·38	·07	-	·41	-	-	5
6	-	-	·34	·04	·62	-	·13	-	-	·21	·01	-	6
7	·37	·01	·02	·08	-	-	·27	-	-	-	·04	-	7
8	-	·06	-	1.03	·19	-	·09	·49	-	-	-	-	8
9	·50	·51	·15	1.12	-	·01	·32	·03	·03	-	·04	-	9
10	·68	·41	·18	·04	-	·22	·31	-	-	-	·12	-	10
11	·08	-	·31	·28	·34	-	·27	-	-	-	-	-	11
12	·49	·10	·04	·32	-	·36	·20	·02	·01	·01	·16	-	12
13	·04	·04	·54	·29	-	-	-	-	-	·39	·03	-	13
14	·53	·10	·78	·75	-	-	·15	-	1·56	·44	·66	-	14
15	·25	·20	·08	·53	·08	·01	-	-	·05	·22	·09	-	15
16	·06	·03	·29	·05	·06	·06	·98	·06	·59	·69	·05	-	16
17	·61	-	·01	-	·32	·13	-	·53	1·09	·01	-	-	17
18	·30	-	-	·16	·03	·07	-	·06	·31	-	-	-	18
19	·06	·18	-	·56	·06	·29	·12	·02	-	-	-	-	19
20	·07	-	-	·16	-	·33	·12	-	-	·01	-	·43	20
21	-	-	-	·17	-	-	·40	-	-	·10	-	·22	21
22	·16	-	-	·31	-	·02	·27	·07	-	-	-	·49	22
23	·09	-	·27	·02	-	-	·36	·02	-	-	-	·72	23
24	·05	-	·61	·03	-	·03	·09	-	-	-	·07	·51	24
25	·12	·01	·07	·04	-	-	1·21	-	·02	-	-	-	25
26	·32	·02	·31	·13	-	·14	·03	-	·01	-	·16	·23	26
27	·52	·05	·37	·32	·04	·79	·14	-	-	-	·49	·51	27
28	1·07	·15	·47	·05	·02	·51	·42	-	-	-	-	·06	28
29	·51	·03	·27	·33	·22	·11	·44	-	-	-	·58	·67	29
30	·36		·38	·36	·01	·48	·18	-	·91	·25	·21	1·17	30
31	·17		·41		·05		·02	·01		·82		·15	31
													YEAR'S TOTAL
TOTAL	7·79	2·05	6.18	7·74	4.36	3·56	8.21	3.09	5.31	6.25	2·41	6·21	63.46 ✓
Days with ·01 in. or more	25	18	23	29	16	16	26	15	14	16	14	14	226 ✓
Days with ·04 in. or more	21	12	20	25	13	12	24	10	10	13	12	14	189 ✓

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

GLYNCORRWG
COLLIERY
GLAMORGAN
1911-12. 14-17, 20

1

Kept at Glync

in the County of

by C

in.
Ground 4 ft. 6 in.
Sea Level 828 ft.

A m G
Name Glyncorrwg
Distance 100 yds Direction South

IMPORTANT … the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·05			·03		·24		·04	1·32	·35	1
2			·30		·98			·15			·48	1·05	2
3			·21		·83			·20			1·32	·26	3
4			·56		2·51	·69		·05			1·71		4
5	1·85		·15					1·35	·35		·10		5
6	·29		·05					·40			·25	·72	6
7	·60										Hail ·85	1·81	7
8	1·01		·50							·03	Snow ·77	2·37	8
9	·18										·23	·54	9
10	·76			+Snow ·24	·01						·02	1·81	10
11	·43		·12		·16			·17			·24	·04	11
12			·61		·60					·01	1·25	·60	12
13		·10									·79	·35	13
14		·21			·01				·41		·91	·95	14
15	·01	·69				·06					1·56	·31	15
16		·45				·04					·16	1·10	16
17		·80				·82					·81	2·69	17
18		1·16	·12	·52	·50	1·16					·37	1·97	18
19				·20		·62		·03	2·03	·04		·98	19
20		·38		1·51		·21			·56	·21		·72	20
21		1·21		·61		·05		·30		1·07		·13	21
22	·02	·41	·08	·71		·38			·32	·98		·37	22
23	·03	·25		·23		·01			·29	·58		1·33	23
24	·04	·73				·57		·47	·90	·28		·28	24
25	·30	·17		1·10		·06		·13		·36		·62	25
26	·31	·13						1·02		·20		·21	26
27	·36	2·59	+Snow ·20					1·21	·25	·03	+Snow ·08	·34	27
28		·21		1·01		·08	·35	·30	·24	·10	·15	·31	28
29				·55		1·20	·10		1·01	1·45		·13	29
30						·18	·25		·06	·48		·17	30
31										·45		·07	31
Total	6·19	9·49	2·95	6·68	5·60	6·16	·70	6·02	6·42	6·31	13·37	22·58	TOTAL for year 92·47
No. of Rain Days.	14.	15.	12.	10.	8.	16.	3.	14.	11.	16.	20.	29.	168

W. 8,000, X. '11.

1

FORM A2.
BRITISH RAINFALL.
6 - JAN 1912

Kept at Glyncorrwg
in the County of Glamorgan 5
by C Stephens

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 4 ft. 6 in.
" " " Sea Level 828 ft.

Time of Observation 9 A M
Nearest Railway Station
Name Glyncorrwg
Distance 100 yds Direction South

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·05			·03		·24		·04	1·32	·35	1
2			·30		·98			·15			·48	1·05	2
3			·21		·83			·20			1·32	·26	3
4			·56		2·51	·69		·05			1·71		4
5	1·85		·15					1·35	·35		·10		5
6	·29		·05					·40			·25	·72	6
7	·60										Hail ·85	1·81	7
8	1·01		·50							·03	Snow ·77	2·37	8
9	·18										·23	·54	9
10	·76			+Snow ·24	·01						·02	1·81	10
11	·43		·12		·16			·17			·24	·04	11
12			·61		·60					·01	1·25	·60	12
13		·10									·79	·35	13
14		·21			·01				·41		·91	·95	14
15	·01	·69				·06					1·56	·31	15
16		·45				·04					·16	1·10	16
17		·80				·82					·81	2·69	17
18		1·16	·12	·52	·50	1·16					·37	1·97	18
19				·20		·62		·03	2·03	·04		·98	19
20		·38		1·51		·21			·56	·21		·72	20
21		1·21		·61		·05		·30		1·07		·13	21
22	·02	·41	·08	·71		·38			·32	·98		·37	22
23	·03	·25		·23		·01			·29	·58		1·33	23
24	·04	·73				·57		·47	·90	·28		·28	24
25	·30	·17		1·10		·06		·13		·36		·62	25
26	·31	·13						1·02		·20		·21	26
27	·36	2·59	+Snow ·20					1·21	·25	·03	+Snow ·08	·34	27
28		·21		1·01		·08	·35	·30	·24	·10	·15	·31	28
29				·55		1·20	·10		1·01	1·45		·13	29
30						·18	·25		·06	·48		·17	30
31										·45		·07	31
Total	6·19	9·49	2·95	6·68	5·60	6·16	·70	6·02	6·42	6·31	13·37	22·58	TOTAL for year 92·47
No. of Rain Days.	14.	15.	12.	10.	8.	16.	3.	14.	11.	16.	20.	29.	168

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

4 JAN 1913

Kept at Glyncorrwg
in the County of Glamorgan 5
by C. Stephens

Lat. Long.
Time of Observation 9·30 AM
Nearest Railway Station Glyncorrwg
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 4 ft. 6 in.
" " " " Sea Level 725 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·06	. .	·51	. .	. .	·21	·05	·37	. .	·07	. .	·33	1
2	·26	. .	·43	. .	·04	·63	·02	. .	1·06	·64	·04	·21	2
3	·13	. .	·61	·03	·11	·41	·04	1·38	. .	. .	·23	·05	3
4	1·34	. .	1·43	·04	·12	·03	. .	·51	. .	. .	·50	·61	4
5	·68	& Snow ·11	·21	·05	·01	·27	. .	·18	. .	. .	. .	·37	5
6	. .	·15	·17	·02	·09	·11	. .	1·31	·05	. .	·02	. .	6
7	·89	·86	·64	·06	·40	1·35	·39	·01	·06	. .	·20	·36	7
8	·69	·28	·32	Hail ·24	·67	·03	·02	·24	. .	. .	. .	·52	8
9	·19	·52	·19	·25	·13	·24	·18	1·05	. .	. .	·20	1·24	9
10	·52	·18	·08	. .	·02	·27	·92	·06	. .	. .	·71	·73	10
11	·75	·03	·21	. .	·05	. .	. .	. .	. .	. .	·36	1·62	11
12	·13	·42	·97	·01	·16	. .	. .	. .	. .	. .	. .	·31	12
13	1·01	. .	·60	. .	·11	·07	·07	·17	. .	·84	. .	2·18	13
14	·30	. .	& Hail 1·01	·03	. .	·03	. .	·20	. .	. .	. .	·35	14
15	1·52	·01	·51	. .	. .	·41	. .	·15	. .	. .	. .	1·01	15
16	·34	·03	1·34	. .	. .	·63	. .	2·18	. .	·61	. .	·03	16
17	Snow ·14	·02	·46	. .	. .	1·63	. .	·73	. .	·10	·20	·86	17
18	Snow ·06	·06	·15	·28	. .	·18	. .	1·00	. .	·61	. .	·38	18
19	·03	. .	·04	·02	. .	·09	. .	·72	. .	·04	. .	·24	19
20	·08	·14	& Snow 1·47	·08	. .	. .	. .	·19	. .	& Snow ·88	·18	.	20
21	. .	·43	·51	·27	. .	. .	. .	·62	. .	·03	. .	. .	21
22	. .	1·31	·87	. .	. .	·07	. .	2·06	. .	·07	·05	·75	22
23	·38	·17	·94	. .	. .	·29	·35	1·90	. .	·02	·11	·26	23
24	·03	·02	·63	. .	. .	·87	. .	. .	. .	·08	·22	·13	24
25	. .	·05	·27	. .	. .	·38	. .	·82	. .	·20	·71	·74	25
26	. .	·13	·09	. .	. .	·01	.	. .	. .	·30	·59	1·22	26
27	. .	·37	·30	. .	. .	1·23	·75	. .	. .	1·81	. .	1·02	27
28	. .	·43	·04	. .	. .	·81	2·50	1·32	. .	·64	·91	·18	28
29	. .	·30	. .	. .	. .	·19	·31	·70	·91	·45	·15	·58	29
30	. .		·17	. .	. .	·52	·57	. .	·03	·65	. .	·17	30
31	·04		·63		. .		·56	·38		. .		1·78	31
Total	9·57	6·02	15·80	1·38	1·91	10·96	6·73	18·25	2·11	8·04	5·38	18·23	YEAR'S TOTAL 104·38
Rain Days.	22	22	30	13	12	26	14	24	5	18	17	28	231

W. 7,500, XI. 12

CX MX cnd WD 21. IV. 15

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL. 4 JAN 1915

Kept at Glyncorrwg
in the County of Glamorgan 5
by C. Stephens

Lat. Long.
Time of Observation
Nearest Railway Station Glyncorrwg
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 4 ft. 6 in.
" " " " Sea Level 725 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·40

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		1·16	·48					·52			·80	1·28	1
2		·27	04	·06			·41	1·32			·25	35	2
3					·19	·18	·73				·06	10	3
4	·08		·08	08	1·34			·12			·28	48	4
5	·87		1·80	·28	·39		·95				·12	+Hail 51	5
6			·58	18	12		·01				·04	24	6
7			43	13	47	·01	28	14			10	98	7
8	·58	1·21	1·40	16	1·07	+Hail ·11	84	20	·08		·23	+Hail 72	8
9	1·80		+Snow ·82	38	16	+Hail ·30		58			·21	34	9
10	1·10	·17	33		89	1·12	37	61	80				10
11		1·36	38	54	09	11		1·85			·04		11
12		18	70	20	46						·39	1·16	12
13		+Hail 1·82	42	04					·35		84	67	13
14		2·10	26						1·40			24	14
15		1·17	90					·20	18		73	07	15
16		02	44				·10	55	17		34		16
17			15				41		1·70			12	17
18			+Snow ·22							·08		2·18	18
19		1·56	+Snow 18			·01	22		·04			78	19
20			82				1·80		28		06	24	20
21		+Hail 1·02	40			42						08	21
22		+Hail ·60	23							·09		02	22
23				·02		04		55		20			23
24		36		12	09	18				34			24
25	·05				01	02					27		25
26	·64						14	1·28		68	44	1·81	26
27	·04		2·00				35				1·28	10	27
28	·10	15		·04			·06				·92	·73	28
29	·16				10		04		·01		26	+Snow 83	29
30	1·21	X			16			·01		20	1·30	+Snow 06	30
31		X		X	·01	X			X	45	X	·86	31
	1·16	·48	–	–	–	–	·52	–	–	·80	1·28	·40	YEAR'S TOTAL
Total	~~6·63~~ 7·79	~~13·15~~ 12·47	~~13·06~~ 12·58	2·23	5·55	2·50	~~6·38~~ 6·90	~~7·90~~ 7·41	5·01	~~2·04~~ 2·84	~~8·96~~ 9·44	~~14·94~~ 14·06	~~88·38~~ 88·78
Rain Days.	~~11~~ 12	15	~~22~~ 21	13	15	11	~~15~~ 16	~~10~~ 12	10	~~7~~ 8	21	25	179

W. 8,000. X. 14.

cnd for pr. W.D. 15.V.16

4032

FORM A.
BRITISH RAINFALL
8. JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Glyncorrwg

in the County of Glamorgan

by Charles Stephens

Lat. 51°40′ N Long. 3°41′ W.

Time of Observation 9 a.m. daily

Nearest Railway Station Glyncorrwg S.W.M.R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 4 ft. 6 in.

„ „ „ „ Sea Level 725 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 1.14

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·46	1·34	Snow ·02		·88			·50	·26			·58	1
2	·24	as ·56 ·56				·04	·78	·86	·14	·31		·34	2
3	·01	·47			·06		·02					·48	3
4	·70	·82	1·40	·40	·18		·25	·18				·64	4
5	·16		·80			·44	·01	·24				·80	5
6	·48	·12	·12	·70		·10	·45	·23				1·20	6
7	·49	+Snow 1·40		1·46			·20	·45				·56	7
8	·39	·60		·04				·11			X	1·20	8
9	·40	·40						·14			X	·23	9
10	·90	·14		·14	1·10		·03	·18			X	1·94	10
11	·05	·18		·24	·50			·10			X	·14	11
12	·36	Snow + Sleet 1·02						·28			X	+Snow ·20	12
13	·25	·67						·35		·66	X	·01	13
14	·95	+Snow ·04						·89		·06	+Snow 2·56	·38	14
15	·78	·20						·03	1·13			2·50	15
16	·10	2·40	·02		·45		1·50	·08	·05		+Snow ·30	·37	16
17	Snow ·07	·29						·46				·04	17
18	·07	·68	Snow ·01		·14		·20	·05					18
19	·48	·02		·42	·40		1·73	·02					19
20	·72			·08									20
21	·34	·33	·20				1·15	·01		·16		·29	21
22		·04					·74			·31			22
23		·16	·24				·38		·24	·24		·06	23
24						·38	·19		·15	·03		·24	24
25			·05			·08	·34		·04	·45		·87	25
26		·94				·23	·78		·04	·31		·75	26
27		·15		·04		1·00	·18			·60		·60	27
28			Snow ·06			·10	·03		·31			·74	28
29						·68	·04			·34		·20	29
30	Snow ·40	X		·38			·19				·84 58	·08	30
31		X		X		X	·21	·25	X	·31	X	·92 1·14	31
Total	8·20	12·97	2·92	3·90	3·71	3·05	8·90	5·41	2·36	3·78	~~3·70~~ 4·28	~~16·36~~ 16·92	YEAR'S TOTAL ~~75·26~~ 76·40
Rain Days.	22	23	10	10	8	9	21	20	9	12	~~3~~ (9)	27	~~174~~ 180

W. 8,000. X. 15.

and p pr. W.D

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

8 JAN 1917

3961

Kept at Glyncorrwg
in the County of Glamorgan
by C Stephens

Lat. 51° 40 Long. 3. 40
Time of Observation 9. A m
Nearest Railway Station Glyncorrwg
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 4 ft. 6 in.
" " " " Sea Level 755 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. .20

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	1. 14		Snow 02			20	68		48	8	33		1
2	1 04	16	Snow 04		08	1 02	78			1 02	55	.04	2
3	1 46	.65	Snow 14				27			2 .70	.43		3
4	.15	2 .50				50				85	27		4
5	1 .10	Snow 62			26	1 .50			1 26	30	16		5
6	.34	.84	Snow 12		18	.13			08	1 .20	14	02	6
7	1 .88	50	.01	.03	20	.30	50			1 .12	1 .98	30	7
8	.15	08	.02	.04	72	.03	20			.32	.47	30	8
9	.02	Snow 10	02		33	08						40	9
10	.01	Snow 09	.01		02		08		05	02	11		10
11	.02			.18		06	14		07	20			11
12	.12	.48				04	06			90			12
13	.04	.30			22		90	65					13
14	.20	.68		.15	30			80		05		02	14
15	06	.69	22		69			55		13	03		15
16	..	1 .58	38	.40	13		11	40		1 .03	07		16
17	07	09		1 .80			10			17	14		17
18	1 .22	67		20						08	11	19	18
19	.12	66	10	32						92	09	14	19
20	1 .73	04	94	73						73	Snow 33	65	20
21	1 .04	12	12							41	09		21
22			& Snow 25		10		12	.04		62	19		22
23	06					08	04	.08		33	05		23
24		Snow 10		.20		09			1 84	18	1 53	82	24
25	.52	Snow 02	06	1 .75	72	18		14	2 04	27	05		25
26		Snow 07	14		12	13		82	92	32	86		26
27	1 .04	Snow 03			02	4		58	1 32	56	06		27
28	.16	Snow 05	Heavy fall Snow 65			12		86	.15	25	36	2 40	28
29	.05	Snow 09							.67	47		1 .28	29
30		✕						68		58		18	30
31	—	✕ .02	—	✕ —	.20	✕ .68	—	20 .48	✕ .08	89 .33	✕ —	.20	31
Total	~~12 .74~~ 12.60	~~11 .21~~ 11.23	~~3 .12~~ 3.10	~~5 .80~~ 5.80	~~4 .09~~ 4.29	~~4 .50~~ 4.98	~~3 .98~~ 3.30	~~5 .80~~ 6.28	~~8 .88~~ 8.48	~~16 .73~~ 16.98	~~8 .40~~ 8.07	~~6 .74~~ 6.94	YEAR'S TOTAL ~~92.99~~ 92.05
Rain Days.	25	26	15	11	16	19	12	13	11	29	22	14	210

W. 8,000, VIII. 16

cnd for WD

3795

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Glyncorrwg
in the County of Glamorgan
by Mr C Stephens

Lat. 51° 40' Long. 3° 40'
Time of Observation 9 Am
Nearest Railway Station Glyncorrwg
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 4 ft. 6 in.
" " " " Sea Level 725 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. (-)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
						40							
1	20					~~40~~			(1.00)	(-)	10	08	1
2	04			SNOW 16		1 09		08			24	SNOW 45	2
3	14		SNOW 02	SNOW 04		12	18	04			60	15	3
4	52	SNOW 48		SNOW 03		08					19	02	4
5			SNOW 24				24				02		5
6	78			20		06		42			40		6
7	60		& Sleet 28	40		01					35		7
8	SNOW 34		S 02	SNOW 04			30				60	35	8
9	04		SNOW 14	Hail & Snow 10			35	1 06			47		9
10				SNOW 28				20					10
11	38		30	SNOW 8	12			38	(2.58)		24		11
12	05			SNOW 6		11		90					12
13	08			10	94			10		2.62	22		13
14	SNOW 15							82	80				14
15				80	04			80	10				15
16			08	20	12		04	06	21	14		1.04	16
17			05		04			05	14		10		17
18		06		60	14		1 .06	2 58	38		26		18
19	02		17				1 .42	10		30			19
20						26		02	05				20
21						31		15	1 27		12		21
22		07			51			50	41	42			22
23		13	05		05					36	14	14	23
24			07		22	65	44	22			02		24
25						37	08	2 12	04				25
26							06	94	08	1 .32	10		26
27		06			14		10	64	1 .40		& Hail & Snow 78		27
28					10	26	26	1 50		Hail & Snow 36		39	28
29			Hail 12		56		02	58			27		29
30		X			30	06		04		1 40			30
31		X		X		X		10	X	.12	X		31
	-	-	-	-	.40	-	-	(1.00)	(-)	.10	.08	(-)	YEAR'S TOTAL
Total	~~3 34~~	~~.80~~	~~1 54~~	~~3 09~~	~~3 28~~	~~3 78~~	~~4 55~~	~~14 40~~	~~7 46~~	~~7 04~~	~~5 22~~	~~2 62~~	~~57 12~~
	3.14	.89	1.54	3.09	3.68	3.38	4.55	15.40	6.46	7.14	5.20	2.54	56.92
Rain Days.	13	5	12	14	15	13	13	25	15	17	19	8	171

W. 8,000, IX. 17.

WD

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

6 FEB 1921

Kept at Glyncorrwg

in the County of Glamorgan

by Mr C Stephens

Lat. 51° 40′ Long. 3° 40′

Time of Observation 9 A M

Nearest Railway Station Glyncorrwg

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 4 ft. 6 in.

" " " " Sea Level 725 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 1.02

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.14	.25	.07	60	.22		2.19	.05			1.16	.40	1
2			.11	.34	1.38		.20	.11	.64			1.12	2
3	.60	.30		35			.24	.25				1.05	3
4	.12			~~.10~~	.01		.36	.11	.10			.08	4
5				.01				2.58					5
6		.06	.44		.52			.15	.30	1.61			6
7		.04	Hail .47		2.02		.40				.08		7
8	1.50	.24	Snow .03	.15	.20		.35						8
9	.07			.90	.27			.32					9
10	1.40	.60	.15	.95			.48	.03	.08				10
11	2.22	2.08	.06	09		.42	1.28				.45		11
12	.10	.10	1.34	.75		.80	.32						12
13	1.28	.65	.08	.70	.47	.44	.18				.41		13
14		.18	1.14	.85			36		2.24		.13		14
15	.80		& Snow .96	1.08		.03	.30				2.60		15
16	.25	.16	.46	1.15	.60		.28				.19		16
17	.35	.33	.08	.22	.28	.58		.10	1.30	.08	.20		17
18	1.09				Snow & Hail .62			1.02		1.48			18
19	.69			.44		66		.42		.20			19
20	.12			.76		40	.29	.09					20
21				.65			.30					1.12	21
22				.35			.15	.04					22
23	.50						40	.12	.99			Snow & Sleet 20	23
24	.40						1.50	03				2.00	24
25		.33	1.57	.27		.09		.10			.19	1.85	25
26	.16		.24	.08			1.05					.15	26
27	.69		.58	.04	.02	.28					.28	.29	27
28	& Hail 1.18	.38	.10	.50		.42	.30				.4	.68	28
29	.56	.14	.40	09		1.27	.28				.2	.08	29
30	1.20	╳	.22	.15	.14	.68	1.02				.68	1.66	30
31	1.34	╳	.28	╳		╳	.26		╳	.30	╳	2.18	31
	.25	.07	.60	.22	–	2.19	.05	–	–	1.16	.40	1.02	YEAR'S TOTAL
TOTAL	~~16.70~~ 16.81	~~5.84~~ 5.66	~~8.78~~ 9.31	~~11.47~~ 11.09	~~6.75~~ 6.53	~~6.07~~ 8.26	~~12.39~~ 10.25	~~5.53~~ 5.47	5.6	~~3.67~~ 4.83	~~6.43~~ 5.67	~~12.86~~ 13.48	~~102.13~~ 103.01
Days with ·01 in. or more	21	15	20	~~24~~	~~11~~ 12	~~12~~ 13	~~24~~ 23	~~16~~ 15	(14)	~~11~~ (15)	13	14	(201)
Days with ·04 in. or more	22	15	19	27	~~11~~ 10	~~11~~ 12	~~24~~ 23	~~14~~ 13	[illegible]	[illegible]	12	14	

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

GLYN NEATH

ABERPERGWM

GLAMORGAN

1912 - 14

REG

FORM A.
BRITISH RAINFALL.

7 - JAN 191

Kept at Aberpe

in the County of G ... lyn Neath

in.

by F. Sto

ound ft. in.

Level ft.

IMPORTANT NO ... result entered to the previous day. If an ... al rule, he is earnestly requested to add the re ... in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			32	17		49	4	21	4	48	3		1
2	3		34	10	6	42		1			4		2
3	5		45			10		1-18	49		45		3
4	87		36	2			24	27				21	4
5	45	10	1-32	2		10		48	4			25	5
6	73		19	5	19			51					6
7	58	75	8	4	39	92			2		10		7
8	5	23	33	2	3			5	3				8
9		10	14	14		17	4	99			4	1-01	9
10	35	45	61	18	3			11			55	10	10
11		3	15	2	9		64	4			62	95	11
12	9	16	80			11	5					17	12
13	15		64	9		7	39			10		1-07	13
14	25	10	30					14		8	19	42	14
15	61		5			75		4				59	15
16	31		52		22	78		99		42	21	14	16
17	75		17		2			1-02		49		64	17
18	4	9	9		4	16		34		29	15	14	18
19	24	27	3			17				17		3	19
20	5	12	97					74		60	9		20
21		14	79		25	10		34		18	4		21
22	9		63			11	4	43		2	10		22
23	10	4	45			58		84		9	61	15	23
24	7	5	78			59		91		4	3	1-61	24
25		9	29			19		4		5	25	42	25
26		36	9				1-17	64		[illegible]	49	1-59	26
27		34				97	67	15		70		10	27
28		19	19			48	89	90	22	1-23	1-13		28
29		18	33				27		55	47		15	29
30			23				19			43		13	30
31						28	27	20		68	44	43	31
													YEAR'S TOTAL
Total	5-86	3-79	11-84	—88	1-32	7-54	4-90	11-54	1-39	6·47	5-46	10·30	71-32
Rain Days.	20	19	29	11	10	20	13	25	7	18	19	21	212

W. 7,500, XI. ·12

S. made

FORM A.
BRITISH RAINFALL.

7 - JAN 19

REC

Kept at Aberpergwm

in the County of Glamorgan 4

by F. Stoten

Time of Observation 9 a.m.

Nearest Railway Station Glyn Neath

Diameter of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			32	17		49	4	21	4	48	3		1
2	3		34	10	6	42		1			4		2
3	5		45			10		1-18	49		45		3
4	87		56	2			24	27				21	4
5	45	10	1-32	2		10		48	4			25	5
6	73		19	5	19			51					6
7	58	75	8	4	39	92			2		10		7
8	5	23	33	2	3			5	3				8
9		10	14	14		17	4	99			4	1-01	9
10	35	45	61	18	3			11			55	10	10
11		3	15	2	9		64	4			62	95	11
12	9	16	80			11	5					17	12
13	15		64	9		7	39			10		1-07	13
14	25	10	30					14		8	19	42	14
15	61		5			75		4				59	15
16	31		52		22	78		99		42	21	14	16
17	75		17		2			1-02		49		64	17
18	4	9	9		4	16		34		29	15	14	18
19	24	27	3			17				17		3	19
20	5	12	97					74		60	9		20
21		14	79		25	10		24		18	4		21
22	9		63			11	4	43		2	10		22
23	10	4	45			58		84		9	61	15	23
24	7	5	78			59		91		4	3	1-61	24
25		9	29			19		4		5	25	42	25
26		36	9				1-17	64			49	1-59	26
27		34				97	67	15		70		10	27
28		19	19			48	89	90	22	1-23	1-13		28
29		18	33				27		55	47		15	29
30			23				19			43		13	30
31						28	27	20		68	44	43	31
Total	5-86	3-79	11-84	—88	1-32	7-54	4-90	11-54	1-39	6·47	5-46	10·30	YEAR'S TOTAL 71-32
Rain Days.	20	19	59	11	10	20	13	25	7	18	19	21	212

W. 7,500, XI. ·12

S. made

cw for auth 28.IV.14

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

22 JAN 1914

Kept at Aberpergwm

in the County of Glamorgan 4

by F. Stolen

Lat. Long.

Time of Observation 9-a.m

Nearest Railway Station Glyn-neath

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-14	-37	-66	-18							-29	-02	1
2	-03	-29	-24	-15	-04						-49	-22	2
3	-48	-06	-23		-11	-11				-10	-01	-27	3
4	-83	-07	-45		-30				-80	-12	-03	-10	4
5	-11	-05	-03		-12	-37			-08		-66	-15	5
6	-23	-13	-19		-13	-51				-53		-37	6
7	-07	-72			1-00	-36	-05			-98	-49	-07	7
8	-03	-48	-02		-45	-05						-35	8
9		-28	-05		-34	1-21		-33			-47	-21	9
10	-78	-13	-46	-02	-12			-19		-52	-38	-17	10
11	-72			-38	-05			-11	-03	-03			11
12	-02				-19	-09			-15		1-22	-26	12
13	-05		1-48	-09			-12	-14	-87	-63	-72		13
14	-76		-74	-64					-23		-10	-15	14
15	-39		-66	1-73							-15		15
16	-27		-57	-23		-03					-35		16
17	-46		-34	-34							-61		17
18	-14		-83	-68	-04						-23		18
19	-76		-09	-08	-11	-20	-18		-04	-70	-33		19
20	-39		-47		-02					-25	2-23		20
21			-45		-15		-14	-12		-31	-23		21
22	1-11		-74	-02	-08	-26		-70	-14		-15		22
23	-23		-09	-10	-14	-09		-33	20		-39	-16	23
24	-51	-11		-31									24
25		-03		-53					-07		-20	-30	25
26		02		2-16					-08	-02		-75	26
27	-05		-26	-86						-33		-2	27
28	-31		-23	-56	-04					-51	-15	-26	28
29			-28	-33	-11					-04	-17		29
30	-81		-07	-08						-98			30
31	-06		38		-03					-07			31
Total	9·69 ~~8-79~~	2-71	10·01 ~~9-01~~	9-46	3-57	3-27	-49	1-92	2-69	6-12	10-05	3-83	YEAR'S TOTAL 63·84 ~~61-91~~
Rain Days.	26	13	25	20	20	11	4	7	11	16	23	17	193

W. 7,500, XI. '12

cwd fr auth 20.IV.15

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
15 JAN 1915

Kept at Aberpergwm

in the County of Glamorganshire

by S. Stoten

Lat. ______ Long. ______

Time of Observation 9 am

Nearest Railway Station Glynneath

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 74 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			2	3		29	12	42			23	·4	1
2			4	7	11		93	35			14	46	2
3	·3		7	44	72			69				21	3
4	69		37	39	24		39	2			28	93	4
5	7		38	5	11		2	4			31	·2	5
6	4	15	15	3	6		21	16			15	49	6
7	36	57	98	23	1-01	14	83	31				1-03	7
8	87		31	4	45	9	4	56			12	63	8
9	85	15	15	29	29	57		66	11		8	49	9
10	7	81	5	30	3			2	27		12		10
11		49	86	3	32	25	2		17			84	11
12		1-28	38						1-03			41	12
13		1-13	50				15		5		83	14	13
14		46	45						11		35	·4	14
15			37				38	79	10		43	28	15
16			7				16		9			13	16
17	·4	92	30				17		82			1-03	17
18		2	57				7		14		·5	62	18
19		7	57				1-41		15			28	19
20		95	3			18						9	20
21		52	4				3			34		14	21
22		31	3	6		3	14	31		82			22
23		15	32		9		7	43		5			23
24		5	30				8	12		3	23		24
25	38		20					7		39	19	52	25
26			5							47	82	57	26
27	3	15								7	43	54	27
28	15	25	30							18	16	65	28
29	81		16							7	41	7	29
30	11	✕	31							14	62	85	30
31	62	✕	2	✕	25	✕	33		✕	93	✕	57	31
Total	5-12	8·43	8·49	1·96 1-96	3-68	1-55	5·55 5-5~~6~~5	4·95 4-9~~6~~5	3-04	3-49	5-95	12·01 ~~[illegible]~~	YEAR'S TOTAL 64·22 ~~60-00~~
Rain Days.	15	18	30	12	12	7	19	15	11	11	19	27	196

W. 8,000. X. 14.

GORSEINON
PENLLERGAER
GLAMORGAN
1911-1920

REGIST 1911

FORM A.
BRITISH RAINFALL.
8 JAN 1912

Kept at Penllerg
ong.
tion Gorsein
9 Am
in the County of Glam
uge 5 in.
by
ge above Ground 3 ft. in.
„ Sea Level 240 ft.

NOTE.—Rain should be measured daily at y. Full instructions for the measurement of rain and particulars as to the British Rainf *ll Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, Lond

Date.	Jan.	Feb.	March.	April.					pt.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.					in.	in.	in.	in.	
1	·05		·08	·49	·21			[illegible]			·30	·11	1
2	·01		·01	·08	·28			·32	·01	·04	·21	·33	2
3			·01		·89			·15	·06		·56	·45	3
4			·27		·03			·70	·02		·61	·60	4
5	·61		·25	·02				·32		·10	·03	·07	5
6	·21		·11					·18			·22	1.03	6
7	·12										·71	·02	7
8	·30		·18								·68	1·01	8
9	·18										·28	·61	9
10	·22	·03	1·26		·21							·77	10
11	·32				·43				·13		·38	·15	11
12		·01	·45						·48		·76	·02	12
13			·01		·01				·06	·04	·23	·09	13
14		·12	·02							·01	·16	·64	14
15		·23	·01			·07					·98	·36	15
16		·04				·46					·12	·35	16
17		·06				·98					·42	·41	17
18		·28	·01	·26					·01	·12	·35	·27	18
19		·10		·12		·81		·06	·70	·11	·12	1·22	19
20	·02	·14	·02	·65		·02			·16	·25		·38	20
21	·01	·48	·07	·03		·21	·04		·06	·81		·06	21
22	·02	·10		·21		·20			·29	·16		·91	22
23	·04	·12	.03		·03			·20	·45	·26	.02	·48	23
24	·05	·65		·02	·02	·35		·36	·05	·15		·40	24
25	·14	·12		·42		·01	·01	·01	·26	·17		·07	25
26	·10	·35		·48	·02			·46	·04	·31		·40	26
27		·91		·03			·01	·71	·20	·03	·15	·27	27
28		·28		·35		·01		·04			·03	·10	28
29				·09		·70	·30		·34	·73		·11	29
30			·01			·08	·03	·31		·38		·02	30
31							·06			·07	·65	·04	31
Total	2·40	4·02	2·80	3·25	2·13	3·90	0·45	3·85	3·32	3·74	7·97	11·75	TOTAL for year 49·58
No. of Rain Days	16	17	17	14	10	12	6	14	17	17	22	31	193

1,000, IX. '10.

EDWARD STANFORD. 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

FORM A.
BRITISH RAINFALL.
8 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Penllergaer

in the County of Glamorgan

by Sir John T. D. Llewelyn

Lat. Long.

Nearest Railway Station Gorseinon

Time of Observation 9 Am

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. in.

" " " Sea Level 240 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05		·08	·49	·21			·03			·30	·11	1
2	·01		·01	·08	·28			·32	·01	·04	·21	·33	2
3			·01		·89			·15	·06		·56	·45	3
4			·27		·03			·70	·02		·61	·60	4
5	·61		·25	·02				·32		·10	·03	·07	5
6	·21		·11					·18			·22	1.03	6
7	·12										·71	·02	7
8	·30		·18								·68	1·01	8
9	·18										·28	·61	9
10	·22	·03	1·26		·21							·77	10
11	·32				·43				·13		·38	·15	11
12		·01	·45						·48		·76	·02	12
13			·01		·01				·06	·04	·23	·09	13
14		·12	·02							·01	·16	·64	14
15		·23	·01			·07					·98	·36	15
16		·04				·46					·12	·35	16
17		·06				·98					·42	·41	17
18		·28	·01	·26					·01	·12	·35	·27	18
19		·10		·12		·81		·06	·70	·11	·12	1·22	19
20	·02	·14	·02	·65		·02			·16	·25		·38	20
21	·01	·48	·07	·03		·21	·04		·06	·81		·06	21
22	·02	·10		·21		·20			·29	·16		·91	22
23	·04	·12	·03		·03			·20	·45	·26	·02	·48	23
24	·05	·65		·02	·02	·35		·36	·05	·15		·40	24
25	·14	·12		·42		·01	·01	·01	·26	·17		·07	25
26	·10	·35		·48	·02			·46	·04	·31		·40	26
27		·91		·03			·01	·71	·20	·03	·15	·27	27
28		·28		·35		·01		·04			·03	·10	28
29				·09		·70	·30		·34	·73		·11	29
30			·01			·08	·03	·31		·38		·02	30
31							·06			·07	·65	·04	31
Total	2·40	4·02	2·80	3·25	2·13	3·90	0·45	3·85	3·32	3·74	7·97	11·75	TOTAL for year 49·58
No. of Rain Days	16	17	17	14	10	12	6	14	17	17	22	31	193.

EDWARD STANFORD. 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

1,000, IX. '10.

Price 2d.

6X712

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
2 JAN 1913

Kept at Penllergaer

in the County of Glamorgan

by Sir John Dillwyn Llewelyn.

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 3 ft. in.
" " " Sea Level 240 ft.

Time of Observation 9 A.M.

Nearest Railway Station
Name Gorseinon
Distance 2 m. Direction W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03		·22		·13	·51	·02	·12	·01	·66		·31	1
2	·02	·06	·32	·01		·31	·04			·02	·08		2
3	·11	·03	·34	·04	·01	·22	·01	1·43	·26		·07	·47	3
4	·43		1·07	·05	·02	·40		·10			·70	·03	4
5	·71	·13	·13	·03	·12	·04		·36	·01		·01	·26	5
6	·46	·14	·02		·21			·26			·13	·33	6
7	·10	·41	·16	·02	·26	·63	·21	·08			·12	·15	7
8	·95	·26	·18	·01	·05	·22	·01	·50	·01		·05		8
9	·04	·20	·11	·07		·33	·25	1·16	·01		·05	·75	9
10	·61	·01	·01	·01		·02	·38	·05			·21	·05	10
11	·05				·02	·09	·20				·12	1·13	11
12	·24	·16	·41	·09	·32	·05	·22	·03			·03	·04	12
13	·32		·12	·05			·02	·01		·25	·01	·43	13
14	·36	·04	·94			·01		·03	·02	·03	·01	·10	14
15	·75	·25	·02		·01	·80		·04				·33	15
16	·42	·02	·61		·04	·04		·65		·48		·15	16
17	·25	·07	·14		·04	·55		·80			·13	·37	17
18	·07	·12	·10			·05		·91		·34	·09	·15	18
19		·13	·02			·06	·01	·94		·12	·02	·09	19
20	·05	·06	·87		·02		·03	·04		·43	·03	·03	20
21	·01	·36	·42		·36		·02	·31		·26		·06	21
22	·24	·55	·32		·21	·10	·15	·92		·12	·10	·54	22
23	·12	·31	·40			·25	·07	·57		·06	·31	·23	23
24	·04	·08	·17			·75		·03		·11	·01	·24	24
25		·02	·03			·14	·18	·62		·21	·47	·85	25
26		·21	·11			·01	·04	·15		·85	·84	·40	26
27		·12	·14			1·12	·77			1·05		·77	27
28		·08	·02			·35	1·08	·97	·05	·29	1·03	·05	28
29		·16				·30	·32	·07	·56	·16		·03	29
30			·10	·07	·03	·14	·14		·01	·52	·02	·05	30
31			·36				·22	·21		·04		·37	31
Total	6.38	3.98	7.86	0.45	1.85	7.49	4.39	11.36	0.94	6.00	4.64	8.76	TOTAL for year 6410
No. of Rain Days.	23	25	29	11	16	26	22	27	9	19	24	29	260.

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.
2 - JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Penllergaer Ex. Hol
in the County of Glam
by Sir J T D Llewellyn

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0.05	0.28	0.65	0.14	0.00	0.00	0.00	0.00	0.03	0.00	0.40	0.10	1
2	0.09	0.30	0.12	0.07	0.24	0.18	0.00	0.00	0.00	0.56	0.36	0.21	2
3	0.12	0.01	0.11	0.00	0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.16	3
4	0.63	0.03	0.13	0.00	0.02	0.11	0.03	0.00	0.66	0.03	0.21	0.09	4
5	0.14	0.09	0.01	0.00	0.29	0.53	0.00	0.00	0.31	0.00	1.04	0.11	5
6	0.27	0.08	0.33	0.00	0.08	0.38	0.01	0.00	0.00	0.25	0.25	0.42	6
7	0.05	0.62	0.01	0.00	0.69	0.35	0.06	0.00	0.00	0.85	0.35	0.03	7
8	0.08	0.35	0.00	0.00	0.25	0.04	0.03	0.02	0.00	0.02	0.01	0.14	8
9	0.00	0.30	0.13	0.00	0.28	0.62	0.01	0.03	0.01	0.00	0.55	0.07	9
10	0.60	0.00	0.13	0.01	0.17	0.00	0.02	0.35	0.03	0.20	0.89	0.00	10
11	0.57	0.00	0.01	0.27	0.24	0.00	0.00	0.08	0.03	0.27	0.66	0.13	11
12	0.02	0.00	0.00	0.00	0.19	0.08	0.11	0.01	0.05	0.00	0.58	0.00	12
13	0.16	0.00	0.63	0.06	0.01	0.00	0.00	0.14	1.07	0.00	0.34	0.00	13
14	0.27	0.02	0.50	0.23	0.00	0.00	0.02	0.00	0.23	0.53	0.21	0.14	14
15	0.53	0.00	0.36	1.37	0.00	0.00	0.00	0.02	0.09	0.00	0.08	0.10	15
16	0.11	0.00	0.90	0.14	0.00	0.01	0.06	0.09	0.01	0.01	0.24	0.00	16
17	0.20	0.00	0.08	0.12	0.00	0.00	0.20	0.01	0.00	0.00	0.25	0.01	17
18	0.05	0.00	0.56	0.25	0.00	0.01	0.09	0.00	0.00	0.00	0.13	0.00	18
19	0.63	0.00	0.06	0.00	·09 0.09	0.06	0.04	0.00	0.30	0.31	0.12	0.00	19
20	0.42	0.00	0.27	0.28	0.08	0.00	0.00	0.01	0.01	0.45	1.28	0.00	20
21	0.00	0.00	0.21	0.13	0.23	0.03	0.12	0.10	0.01	0.69	0.22	0.00	21
22	1.05	0.00	1.17	0.00	0.10	0.43	0.00	0.36	0.26	0.07	0.01	0.01	22
23	0.10	0.00	0.03	0.00	0.03	0.03	0.00	0.44	0.44	0.01	0.13	0.07	23
24	0.20	0.15	0.00	0.26	0.00	0.00	0.00	0.02	0.00	0.01	0.13	0.00	24
25	0.00	0.02	0.00	0.31	0.00	0.00	0.00	0.00	0.12	0.03	0.15	0.16	25
26	0.00	0.00	0.00	1.38	0.00	0.02	0.00	0.00	0.04	0.08	0.01	0.39	26
27	0.25	0.01	0.05	0.41	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.00	27
28	0.30	0.00	0.15	0.48	0.15	0.00	0.00	0.00	0.00	1.16	0.03	0.37	28
29	0.01		0.18	0.51	0.09	0.00	0.00	0.03	0.00	0.93	0.17	0.00	29
30	0.70		0.02	0.02	0.04	0.00	0.00	0.00	0.00	0.33	0.13	0.00	30
31	0.06		0.51		0.00		0.00	0.00		0.09		0.00	31
Total	7.66	2.26	7.31	6.44	3.58	2.88	0.80	1.71	3.70	7.17	8.93	2.71	YEAR'S TOTAL 55.15
Rain Days.	27	13	26	19	20	15	13	15	18	22	28	18	234

W.7,000, XI. 13

E4 MR

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL. 2 JAN 1915

Kept at Penllergaer
in the County of Glamorgan
by Sir John Dillwyn Llewelyn.

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Gorseinon
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. – in.
" " " " Sea Level 240. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·03	·06	·02		·22	·19	·98			·13	·10	1
2	·01				·06	·03	·14	·30			·02	·41	2
3	·01		·38	·24	·61			·15				·24	3
4	·32		·13	·32	·06		1·40	·08			·42	·77	4
5	·05		·36	·23			·02				·10		5
6		·13	·12	·04	·17	·03	·15	·10			·24	·59	6
7	·18	·31	·31	·05	·79	·11	·50	·42	·06		·01	·38	7
8	·41		·26	·05	·41	·18		·50			·04	·18	8
9	·52	·22	·14	·10	·35	·54		·48	·20		·04		9
10	·07	·54	·03	·33	·07	·02		·05	1·77			·02	10
11		·68	·74		·25	·40			·02		·18	·39	11
12		·85	·30						·42		·35	·14	12
13		·74	·50				·18		·75	·06	·18	·23	13
14		·61	·29				·09	·39	·02	·02	·70		14
15		·02	·19					·30	·37		·42	·14	15
16							·12		·61			·07	16
17		·83	·18				·13		·02			·93	17
18		·02	·19				·02		·09			·60	18
19		·28	·08				1·26		·07		·09	·23	19
20		·54	·20			·11						·24	20
21		·10				·20	·04			·16			21
22		·17	·16	·08	·01	·12		·50		·61			22
23		·18	·72				·11			·19			23
24		·06	·27			·03	·05	·11		·01	·15	·02	24
25	·28	·03	·28		·02		·11	1·11		·81	·23	·97	25
26		·08					·02			·14	·54	·55	26
27	·07	·12								·06	·40	1·42	27
28	·04	·11	·62		·12		·03			·03	·20	·58	28
29	·47		·13		·09		·08	99			·71	·08	29
30	·01	X	·26							·07	·46	·31	30
31	·29	X		X	·04	X	1·06		X	·30	X	·15	31
Total	2.73	6.65	6.90	1.46	3.05	1.99	5.70	5.56	4.40	2.46	5.61	9.74	YEAR'S TOTAL 56.25
Rain Days.	14	22	25	10	14	12	20	15	12	12	21	25	202

W. 8,000. X. 14.

ext 98

REGISTER OF RAINFALL IN 1915

3998

FORM A.
BRITISH RAINFALL.

4. JAN 1916

Kept at Penllergaer

in the County of Glamorgan

by Sir John Dillwyn Llewelyn

Lat. Long.

Time of Observation 9. Am.

Nearest Railway Station Gorseinon

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 0 in.

" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·52	·50			·34			·59	·24	·21		·39	1
2	·46	·20	·35	·28		·13	·30	·76	·07	·04		·10	2
3	·01	·29	·17	·34	·23		·40	·14		·01		·39	3
4	·07	·40	·03		·09	·07	·02	·02				·42	4
5	·14	·45	·02	·11	·02	·08		·08				1·27	5
6	·43	·06		·37		·02	·30	·22				·20	6
7	·41	1·18		·13			·15	·12		·21	·01	·82	7
8	·30	·24						·08		·01	·36	·02	8
9	·07	·21		·18				·09			·20	·92	9
10	·49	·25	·27	·20			·01	·01		·06	·01	·06	10
11	·01	·08	·02					·11		·03	1·73	·04	11
12	·35	·22		·05	·20			·01		·04	·54	·10	12
13	·10	·35	·01	·01	·65			·25	·16	·15	·08	·14	13
14	·11							·03	·23	·01	·03	1·26	14
15	·41				·15		·42	·04	·29	·06	·11	·25	15
16	·07	1·85		·01	·30		·94	·01	·04			·02	16
17	·07	·34			·10			·10		·01		·01	17
18	·01	·38	·04	·01			·07	·01					18
19	·01	·01		·17	·25		·57						19
20	·55			·03	·04		·01			·06		·11	20
21	·47	·21		·01	·01		·19		·03	·52		·20	21
22	·03	·01	·05	·11		·02	·32		·01	·09		·43	22
23		·13	·13			·24	·03		·04	·71		·32	23
24			·01	·02			·01			·25		·29	24
25						·27	·20		·03	·02	·04	·21	25
26	·01	·40				·40	·46		·03			·51	26
27		·07				·21	·24		·02	·80		·15	27
28		·13				·06	·01		·31	·06		·63	28
29						·77		·01	·11	·05	·59	·04	29
30	·15	X		·27					·03	·26	·53	·36	30
31		X		X		X	·26	·13	X	·11	X	·50	31
Total	5·25	7·96	1·10	2·30	2·38	2·27	4·91	2·81	1·64	3·77	4·23	9·56	YEAR'S TOTAL 48·18
Rain Days.	24	23	10 11	17	12	11	20	20	15	23	12	29	216

W. 8,000. X. 15.

Exd C.E.

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.
2 JAN 1917

Kept at Penllergaer

in the County of Glamorgan

by Sir John T. D. Llewelyn Bt

Lat. Long.
Time of Observation 9 Am.
Nearest Railway Station Gorseinon
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. in.
" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·35	·03	·01		·04	·30	·20			1·46	·45		1
2	·79	·32	·16	·01	·01	·08	·19		·58	2·74	·45		2
3	·05	1·13		·01	·07	·12			·13	·57	·36	·15	3
4	·43	·37		·03	·30	·74			·20	·10	·33		4
5	·27	·14	·08		·05	·23	·04			·24	·02		5
6	·20	·32			·65	·36	·90			·45	·95	·05	6
7	·03	·04	·01		·10		·03			·05	·65	·40	7
8	·01	·03			·42	·03				·22	·05	·10	8
9		·12	·01		·04	·24	·02				·08	·18	9
10	·01	·50		·14	·07		·08			·04	·10	·20	10
11	·02	·05		·52	·16				·08	·06	·03		11
12	·04	·11	·03	·03	·57		·42	·17		·30			12
13	·01	·48	·25	·07	·02		·02	·47		·09			13
14	·04	·62	·04	·08	·25			·10		·10			14
15	·07	·26	·07	·21	·20		·03	·05		·17			15
16	·10	·04		·35	·07		·05	·31	·05	·20			16
17	·54	·54	·01	·17				·02	·90	·48			17
18	·02	·23	·24	·04					·15	·09			18
19	·38	·01	·13	·19							·10	·43	19
20	·31	·04	·27	·01							·08	·20	20
21	·11		·12	·06	·05	·02						·21	21
22	·01		·01	·01	·01	·19		·04		·45	·09	·38	22
23	·09	·04		·23		·14		·48		·50	·61	·10	23
24	·01	·01		·16	·31	·02		·24		·53	·03	·14	24
25	·02	·02	·18	·01	·06	·08		·99		·36	·35		25
26	·20	·01	·03			·13			·45	·24	·05		26
27	·07		·53			·09		·23	·69	·95			27
28	·01	·14	·01							·58	·31	1·05	28
29		·08	·03			·60		·40		·64	·09	·29	29
30		X				·12		·03		·70		·03	30
31		X		X		X		·14	X	·64	X	·04	31
Total	4·19	5·68	2·22	2·33	3·45	3·49	1·98	3·67	3·23	12·95	5·18	3·95	YEAR'S TOTAL 52·32
Rain Days.	27	26	20	19	20	17	11	14	9	27	20	16	226

W. 8,000, VIII. 16

3763

FORM A.
BRITISH RAINFALL
7. JAN 1918

REGISTER OF RAINFALL IN 1917.

Kept at Penllergaer

in the County of Glamorgan

by Sir John Dillwyn Llewelyn

Lat. Long.

Time of Observation 9 Am.

Nearest Railway Station Gorseinon

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft. in.

" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0.02	0.00	0.25	0.30	0.00	0.40	0.00	0.00	0.08	0.00	0.27	0.09	1
2	0.02	0.00	0.00	0.52	0.00	0.07	0.00	0.00	0.00	0.10	0.15	0.00	2
3	0.10	0.59	0.00	0.02	0.00	0.10	0.95	0.00	0.00	1.15	0.52	0.02	3
4	0.00	0.00	0.30	0.00	0.00	0.00	0.04	0.00	0.00	0.15	0.02	0.02	4
5	0.42	0.00	0.40	0.20	0.00	0.24	0.00	0.03	0.15	0.38	0.25	0.00	5
6	0.00	0.00	0.10	0.00	0.00	0.04	0.00	0.00	0.00	0.34	0.35	0.15	6
7	0.46	0.00	0.00	0.00	0.00	0.00	0.24	0.12	0.00	0.15	0.08	0.00	7
8	0.09	0.00	0.10	0.10	0.00	0.00	0.32	0.79	0.22	0.53	0.48	0.20	8
9	0.00	0.00	0.06	0.15	0.05	0.00	0.00	0.27	0.00	0.38	0.33	0.00	9
10	0.32	0.00	0.65	0.30	0.00	0.00	0.00	0.40	0.00	0.30	0.17	0.00	10
11	0.10	0.00	0.04	0.40	0.00	0.00	0.00	0.70	0.00	0.37	0.20	0.00	11
12	0.27	0.00	0.01	0.00	0.70	0.00	0.00	(21) 0.12	0.00	0.38	0.00	0.02	12
13	0.08	0.00	0.21	0.82	0.00	0.06	0.00	0.26	0.43	0.08	0.08	0.06	13
14	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.25	0.00	0.02	0.00	0.05	14
15	0.00	0.00	0.00	0.06	0.02	0.00	0.20	0.08	0.22	0.82	0.00	0.47	15
16	0.00	0.25	0.00	0.15	0.00	0.00	0.00	0.02	0.02	0.05	0.08	0.17	16
17	0.00	0.02	0.08	0.30	0.17	0.00	0.76	1.01	0.34	0.25	0.30	0.00	17
18	0.00	0.00	0.03	0.00	0.05	0.00	0.36	0.00	1.12	0.07	0.00	0.00	18
19	0.00	0.64	0.09	0.00	0.00	0.35	0.00	0.00	0.03	0.00	0.00	0.00	19
20	0.00	0.15	0.00	0.00	0.55	0.36	0.00	0.10	0.15	0.00	0.03	0.00	20
21	0.00	0.00	0.02	0.00	0.04	0.00	0.00	0.15	0.00	0.25	0.09	0.00	21
22	0.00	0.00	0.00	0.00	0.02	0.05	0.00	0.73	0.00	0.10	0.00	0.00	22
23	0.00	0.37	0.00	0.00	0.20	0.25	0.00	0.57	0.00	0.05	0.00	0.00	23
24	0.00	0.04	0.00	0.00	0.00	0.29	0.61	0.10	0.00	0.38	0.06	0.00	24
25	0.00	0.09	0.05	0.00	0.00	0.00	0.05	0.20	0.41	0.10	0.07	0.00	25
26	0.00	0.00	0.00	0.00	0.47	0.00	0.03	0.26	0.35	0.05	0.32	0.00	26
27	0.00	0.00	0.00	0.00	0.14	0.40	0.68	1.25	0.00	0.03	0.00	0.00	27
28	0.00	0.05	0.15	0.00	0.07	0.02	0.01	0.22	0.00	0.00	0.05	0.00	28
29	0.00	X	0.09	0.00	0.00	0.00	0.00	0.01	0.00	0.90	0.04	0.00	29
30	0.00	X	0.00	0.00	0.00	0.00	0.03	0.62	0.00	0.15	0.04	0.00	30
31	0.00	X	0.40	X	0.52	X	0.00	0.32	X	0.07	X	0.00	31
Total	1.88	2.20	3.03	2.54	3.00	3.13	4.28	8.67	3.52	7.69	3.98	1.25	YEAR'S TOTAL 45.08
Rain Days.	10	9	18	13	13	13	13	24	12	27	22	10	184

W. 8,000, IX. 17.

Exd M.B.

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL.
2.1.19

Kept at Penllergaer
in the County of Glamorgan
by Sir John Dillwyn Llewelyn

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Gorseinon
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 0 in.
" " " " Sea Level 240. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·32		0·15	0.04			0.50		0 04	065	0·02	1
2		·42		0·12				0.55	0·01	0.05	0·25	0·79	2
3		·28		0·32	0.19			0.03	0.38	0.18	0·15	024	3
4	0·03	·18	—					0·11	0.40	0.54	0·86	1.03	4
5		0.05	0.02	0·27	0·11			0.38	0·15	1·05	0·18	0.06	5
6	0·04	0·89		0·11		0·11			0·15	0·38		0.05	6
7	0·05	0·18			0·26			0.05	0·74	0·15	0·37	0.46	7
8	0·34	0 02							0·15	0.60	0·15	0.03	8
9				0·30		0.08	0·12		0·78	0.26	0·03	040	9
10		0·10		0·11		0·34	0·55		0·38	0.15	0.25	0.45	10
11		0·09	022				0·35		0·33		0.08	0.33	11
12		0·28			021				0 10			0.08	12
13	0·22	0·04		0·03		0.02			0 78	0.91		0.35	13
14	0·76				0·15		0.09	0 03	0.33	0 04		0.66	14
15	0.85					0.03	0.80		026	0·14		0.58	15
16	0.25			0.43		0·13	0.35	0.38	0.41	0.06		0.03	16
17	0·45			0·02		0·10	0·08	0·12	0.19	005		0.65	17
18	0·75		0·15			1·15	0.04	0.03	0·72	0.24		0.45	18
19	0.42	0·38	0·20	0.08			013	0·03	0.10	0.03		0.04	19
20	0·20	0·22	0.02	0·11	0.02	0·06	007	0.04	0.48				20
21	0·36	003				0.08	0 40		076	0.02		0.10	21
22	0·05				0·52		0 90		0 25	0·24		0.45	22
23	0·45				0·25	0.02	0·14		0.11		004	0.06	23
24	0·05	0·20					0.20	006	038		030	0.06	24
25					0·19		0.24	0.25	0.02	0.06		0.10	25
26	0·12			0·08			0.08	0.03	0·15	0·10	0.04	0.68	26
27	0·03	0.04	040					0.38	0.21	0.11	0.43	0 11	27
28		0·12	0.46							0.03	028	025	28
29			027						1·08	0.01		008	29
30		X	0.45						006	0.03	0·10	0·12	30
31		X	0·45	X		X		0.02	X	013	X	0·04	31
Total	5.42	3·75	2·64	2·13	1·94	2·12	4.54	2.99	9.86	5.60	4.16	8.75	YEAR'S TOTAL 53·90
Rain Days.	18	18	10	13	10	11	16	17	28	26	16	30	213

W. 8,000, IX. 17.

3571

JAN 20.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Penllergaer

in the County of Glamorgan

by Sir John T. D. Llewelyn

Lat. Long.

Time of Observation 9 Am

Nearest Railway Station Gorseinon

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 3 ft in.

" " " " Sea Level 240. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·78		·20	·08	·07		·13		·18	·27		·83	1
2	·29		·12		·02		·09		·08	·05		·40	2
3			·12		·34				·02		·04	·58	3
4		·38	·40		·10	·07		·06	·34			·14	4
5	·05	·58			·06				·05			·40	5
6	·25	·09	·70									·12	6
7	·16		·10	·15					·04			·28	7
8	·53		·22	·03		·08					·05		8
9	·35		·08	·12							·15		9
10	·40		·85	·09	·07					·04	·01	1·05	10
11	·27		·92	·12	·43	·02	·05			·09		·04	11
12	·12		·34	·03	·04	1·32				·07	·13		12
13	·82	·03		·40					·54	·05		·44	13
14	·68	·06		·08	·13				·02	·03		·17	14
15	·52	·06		·02	·04					·12		·49	15
16	·11	·82			·05	·04	·04				·28	·02	16
17		·38				·12	·03	·10			·48	·07	17
18	·10	·08	·72				·17	·26	·04		·38	·12	18
19	·45	·48	·48			·34	·02	·32	·29		·28	·04	19
20	·57	·18	·08		·10			·06	·20			·18	20
21		·92			·03		17	·13	·44			·08	21
22						·05	·02		·32		·04	·38	22
23										·92	·11	·02	23
24	·01					·09			·06	·32	·24	·28	24
25	·35				·02	·06		·70	·12	·02	·06	·17	25
26	·10		·13	·14		·05		·02	·06	·04		·85	26
27	·08		·07	·35				·54				·03	27
28	·24		·35	·05				·18			·12	·62	28
29			·04	·12				·02		·02	·13	·15	29
30			·07	·11		·12		·52			·75	·52	30
31			·16				·20					·06	31
TOTAL	7·23	4·06	6·15	1·89	1·50	2·36	0·92	2·91	2·80	2·04	3·25	8·53	YEAR'S TOTAL 43·64.
Days with ·01 in. or more	22	12	20	15	14	12	10	12	16	13	16	28	190

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3459

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

4 JAN 192[illegible]

Kept at Penllergaer
in the County of Glamorgan
by Sir John T.D. Llewelyn

Lat. .... Long. ....
Time of Observation 9 AM
Nearest Railway Station Gorseinon
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. — in.
" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.02	.06	.13	.75		.95	.05	.28	.16		.48	1
2	.48	.02		.20	.03		.16	.24	.48	.17		.35	2
3	.07	.10		.04			.07		.14	1.62		.10	3
4			.04	.08	.05			1.24	.10	.47			4
5		.03	.20	.03	.74		.38	.04		.20			5
6			.39	.05	.36		.16		.04	.25	.03		6
7	.15		.06	.14	.02		.20				.06		7
8	.02	.08		.74	.22		.03	.42					8
9	.51	.52	.10	.92			.22	.08	.04		.02		9
10	.75	.38	.18			.22	.45				.12		10
11	.08		.35	.21	.35		.22						11
12	.38	.16	.08	.30		.35	.17				.15		12
13	.06		.84	.32						.23	.02		13
14	.28	.07	.77	.79			.15		1.17	.34	.68		14
15	.20	.17	.09	.65	.07	.03			.14	.10	.14		15
16	.04	.03	.38	.04	.08	.07	.83	.06	.61	.89	.11		16
17	.35		.03		.38	.15	.10	.45	.75	.10			17
18	.23	.02		.08	.03	.03		.14	.28			.02	18
19	.05	.27		.58	.05	.23	.14	.03					19
20	.09			.09		.28	.20					.53	20
21				.13			.28			.18		.22	21
22	.28			.34		.02	.26					.38	22
23	.12		.15				.35	.06				.54	23
24	.08		.70	.06		.03	.06				.08	.37	24
25	.10	.02	.12	.01			1.20						25
26	.31		.43	.08		.09			.03		.12	.22	26
27	.54	.05	.40	.34	.03	.78	.13				.63	.48	27
28	.75	.12	.46	.06	.02	.38	.22					.06	28
29	.57	.06	.33	.08	.24	.15	.42				.68	.80	29
30	.30		.46	.28	.03	.48	.25		.98	.18	.25	1.27	30
31	.17		.38		.03		.06	.07		1.00		.12	31
TOTAL	6.96	2.12	7.00	6.87 6.87	3.48	3.29	7.66	2.88	5.0[illegible] 5.01	5.89	3.06	5.94	YEAR'S TOTAL 60.16 ~~59.9[illegible]~~
Days with ·01 in. or more	26	17	23	27	18	15	26	12	13	14	12	15	220
Days with ·04 in. or more	25	11	22	25	11	11	25	11	12	14	12	14	193

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

9:571.

April 27
1921

APL 1921

PENLLERGAER,
SWANSEA.

Dear Sir

on April 13th 1920 the rainfall noted in my original record was 0.32 I appear to have transcribed it as 0.22.

on April 18th 1920 the rainfall noted in my original is 0.18 & I appear to have written 0.08

These 2 errors would exactly account for the discrepancy in the additions.

The correct total in my original being 6.87 for April.

Then as to September 1920 the Rainfall in my original record is 0.25. not 0.28 & this seems to me to be the precise discrepancy in the total months record.

I regret giving you all this trouble, which must have arisen from my carelessness in transcribing the figures from my Book into the sheet I sent you.

Yrs truly

Edwd D Llewelyn

LISVANE
RESERVOIR
GLAMORGAN

1912-20

FORM A.
BRITISH RAINFALL.
14 JAN 1913

REGISTE 912

Kept at Lisvane Reservo
in the County of Glamorgansh
by C. A. Priestley Esq

Long.
n 9.0 am.
ation Llanishen Rd.
auge 5 in.
uge above Ground 1 ft. – in.
" Sea Level 150 ft.

IMPORTANT NOTE.—Ra n. and the result entered to the previous day. If an Observer st universal rule, he is earnestly requested to add the reading at ing year in the space provided for it at the end of this parag easurement of rain, the selection and placing of rai the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·10			·40	·01	·07	·01	·38		·25	1
2			·48			·54	·04			·05	·06		2
3	·02		·25			·31	·08	1·12	·15		·02	·16	3
4	·13		·87	·02		·05		·06			·26		4
5	·43	·02	·13		·08	·01		·70				·04	5
6	·45	·15			·12			·23			·06	·02	6
7		·22	·04		·13	·38		·03			·04	·02	7
8	·68	·24	·16			·08	·04	·05				·05	8
9	·02	·05	·45	·17		·54	·05	·34			·06	·72	9
10	·18	·06				·11	·02	·06			·27	·01	10
11	·09	·04	·01				·04				·16	·55	11
12	·04	·31	·23	·11	·05	·05	·06					·08	12
13	·16		·01	·01		·03				·04		·21	13
14	·09	·02	·52		·06	·02		·01		·04		·11	14
15	·08	·23	·01	·01	·30	·68		·11				·52	15
16	·28		·34		·18	·04		·28		·11	·08	·05	16
17	·34		·11		·03	·20		·65			·01	·57	17
18	·06	·09	·19					·30		·10		·20	18
19	·07	·07	·02			·16	·10	·61		·18		·02	19
20	·06	·04	·65		·05	·07	·01	·04		·45	·01		20
21	·01	·18	·28		·64		·03	·36		·08			21
22	·37	·27	·16		·01		·08	·50		·01	·04	·17	22
23	·32	·49	·68			·48		·59		·10	·13	·42	23
24	·18	·02	·16			·46		·11				·12	24
25			·04			·50		·84		·05	·35	·42	25
26		·07	·01				·12	·10		·83	·56	·26	26
27		·06	·05			·67	·85			·94		·60	27
28		·12				·14	·60	1·13	·11	·31	·45	·37	28
29		·14				·02	·48	·13	·53	·15		·14	29
30			·08			·06	·22			·26		·03	30
31			·10				·54	·05				·17	31
Total	4·06	2·89	6·13	·32	1·65	6·00	3·37	8·47	·80	4·08	2·56	6·28	YEAR'S TOTAL 46·61
Rain Days.	21	21	27	5	11	24	18	25	4	17	16	27	216+2

BRITISH RAINFALL FORM A.
14 JAN 1913

REGISTE 912

Kept at Lisvane Reservoir
in the County of Glamorganshire
by C. A. Priestley Esq

7

Lat. Long.
Time of Observation 9.0 am.
Nearest Railway Station Llanishen R.R.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·10			·40	·01	·07	·01	·38		·25	1
2			·48			·54	·04			·05	·06		2
3	·02		·25			·31	·08	1·12	·15		·02	·16	3
4	·13		·87	·02		·05		·06			·26		4
5	·43	·02	·13		·08	·01		·70				·04	5
6	·45	·15			·12			·23			·06	·02	6
7		·22	·04		·13	·38		·03			·04	·02	7
8	·68	·24	·16			·08	·04	·05				·05	8
9	·02	·05	·45	·17		·54	·05	·34			·06	·72	9
10	·18	·06				·11	·02	·06			·27	·01	10
11	·09	·04	·01				·04				·16	·55	11
12	·04	·31	·23	·11	·05	·05	·06					·08	12
13	·16		·01	·01		·03				·04		·21	13
14	·09	·02	·52		·06	·02		·01		·04		·11	14
15	·08	·23	·01	·01	·30	·68		·11				·52	15
16	·28		·34		·18	·04		·28		·11	·08	·05	16
17	·34		·11		·03	·20		·65			·01	·57	17
18	·06	·09	·19					·30		·10		·20	18
19	·07	·07	·02			·16	·10	·61		·18		·02	19
20	·06	·04	·65		·05	·07	·01	·04		·45	·01		20
21	·01	·18	·28		·64		·03	·36		·08			21
22	·37	·27	·16		·01		08	·50		·01	·04	·17	22
23	·32	·49	·68			·48		·59		·10	·13	·42	23
24	·18	·02	·16			·46		·11				·12	24
25			·04			·50		·64		·05	·35	·42	25
26		·07	·01				12	·10		·83	·56	·26	26
27		·06	·05			·67	·85			·94		·60	27
28		·12				·14	·60	1·13	·11	·31	·45	·37	28
29		·14				·02	·48	·13	·53	·15		·14	29
30			·08			·06	·22			·26		·03	30
31			·10				·54	·05				·17	31
Total	4·06	2·89	6·13	·32	1·65	6·00	3·37	8·47	·80	4·08	2·56	6·28	YEAR'S TOTAL 46·61
Rain Days.	21	21	27	5	11	24	18	25	4	17	16	27	216+2

W. 7,500, XI. ·12

✓

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL
17 JAN 1914

Kept at Lisvane Reservoir Ex H.E.b.

in the County of Glamorganshire

by C. H. Priestley

Lat. - Long. -

Time of Observation 9.0 AM.

Nearest Railway Station -

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03	·21	·40	·01					·13		·16	·03	1
2	·01	·18	·04	·09	·04		·01			·30	·09	·08	2
3	·04	·01	·02		·30					·02		·13	3
4	1·35		·01		·02	·02	·01		1·48	·12	·09	·09	4
5	·06	·04	·06		·29	·16	·06		·48		·32	·15	5
6	·05	·03	·13		·14	·24	·27			·73	·41	·48	6
7		·44			·25	·20				·64	·35		7
8	·01	·12			·22					·03		·07	8
9		·20	·08		·09	·26	·05	·08			·27	·01	9
10	·42		·05		·08	·02		·02		·80	·20		10
11	1·02		·02	·15	·45					·10	·61	·06	11
12	·02	·01			·48		·01				·32		12
13	·12		·35					·06	·36		·29		13
14	·09	·01	·63	·04					·12	·18	·11	·03	14
15	·12		·27	1·17				·06	·01		·08	·04	15
16	·22		·56	·10			·05	·12			·02		16
17	·07		·02	·33			·04				·04		17
18	·22		·22	·28		·01					·03		18
19	·12		·09		·05	·16			·21		·01		19
20	·42		·12	·21						·05	·24		20
21			·14	·45	·17		·06	·02		·08	·29		21
22	1·23		·96		·05	·14		·08	·33				22
23	·02					·14		·11	·05		·08	·13	23
24	·11	·02		·12				·02			·01	·05	24
25		·01		·27					·04	·03	·07	·12	25
26		·02		·38				·03	·01			·14	26
27	·06		·04	·32						·37			27
28	·36		·17	·35	·03					·27		s. ·07	28
29			·44	·37				·16		·18	·02		29
30	·31									·89	·06		30
31	·03		·09		·33			·07		·02			31
													YEAR'S TOTAL
Total	6·51	1·30	4·91	4·64	2·99	1·35	·56	·83	3·22	4·81	4·17	1·68	36·97
Rain Days.	25	13	23	16	16	10	9	12	11	17	24	16	192.

W.7,000, XI. 13

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
6 - JAN 1915

Kept at Lisvane Reservoir
in the County of Glamorganshire
by

7

Lat. Long.
Time of Observation 9.0 a.m.
Nearest Railway Station
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	.03	.06	.	.17	.40	.38	.	.	.07	.11	1
2	.	.	.02	.	.06	.	1.10	.06	.	.	.42	.22	2
3	.	.	.15	.23	.58	.	.	.10	.	.	.	.12	3
4	.27	.	.15	.34	.03	.	.70	.06	.	.	.51	.68	4
5	.04	.	.25	.43	.01	.	.	.	.	.	.11	.03	5
6	.07	.08	.09	.19	.06	.	.19	.16	.	.	.09	.43	6
7	.03	.29	.42	.25	.38	.01	.41	.07	.	.	.	.19	7
8	.77	.	.40	.05	.11	.36	.09	.18	.18	.	.	.10	8
9	.31	.04	.30	.54	.05	1.55	.	.06	.28	.	.01	.	9
10	.02	.16	.	.50	.14	.04	.	.	.34	.	.02	.	10
11	.	.10	.61	.	.24	.59	.17	.	.	.	.08	.78	~~11~~
12	.	.18	.16	.	.	.	.	.	.23	.	.18	.28	12
13	.	.67	.21	.	.	.	.06	.	.80	.27	.24	.14	13
14	.	.28	.36	.	.	.	.06	.26	.03	.02	.65	.	14
15	.	.06	.33	.	.	.	.01	.65	.22	.	.61	.	15
16	.	.	.05	.	.	.	.09	.	.27	.	.	.05	16
17	.	.46	.23	.	.	.	.10	.	.01	.	.	.68	17
18	.	.06	.08	.	.	.	.02	.	.	.	.	.52	18
19	.	.15	.20	.	.	.	1.42	.	.	.	.	.23	19
20	.	.14	.13	.	.	.10	.	.	.	.	.	.33	20
21	.	.15	.01	.	.	.	.26	.	.	.25	.	.02	21
22	.	.32	.	.04	.06	.13	.	.10	.	.13	.	.	22
23	.	.09	.11	.	.03	.	.01	.	.	.35	.	.	23
24	.	.	.07	.	.18	.	.03	.14	.	.05	.15	.	24
25	.06	.	.15	.	.04	.	.	.62	.	.55	.02	.55	25
26	.	.05	.24	.	.	.	.05	.	.	.19	.21	.43	26
27	.02	.01	.	.	.	.	.01	.	.	.02	.31	.13	27
28	.01	.18	.24	.	.06	.	.	.	.	.	.14	.57	28
29	.41		.11	.	.14	.	.	.	.	.05	.16	.02	29
30	.08		.18	.	.	.	.	.	.	.18	.62	.29	30
31	.04		.		.		.73	.		.34		.04	31
Total	2.13	3.47	5.28	2.63	2.17	2.95	5.91	2.84	2.36	2.40	4.60	6.94	YEAR'S TOTAL 43.68
Rain Days.	13	19	27	10	16	8	20	13	9	12	19	24	190

W. 8,000. X. 14.

4057

FORM A.
BRITISH RAINFALL.
8 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Lisvane Reservoir
in the County of Glamorganshire
by

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	53	.60	.	.	.17	.	.	.11	.07	.38	.	.16	1
2	.14	.12	.50	.22	.	.03	.	.70	.	.20	.	.15	2
3	.	.03	.25	.13	.08	.	.05	.04	.	.	.	.22	3
4	.03	.15	.05	.	.22	.	.11	.	.	.	.	.79	4
5	.28	.14	.01	.05	.	.	.	.25	.	.	.	.65	5
6	.37	.01	.	.30	.	.	.71	.04	.	.	.	.21	6
7	.39	.60	.	.02	.	.	.08	.06	.	.	.	.34	7
8	.27	.14	.	.03	.	.	.	.09	.	.	.11	.	8
9	.02	.11	.	.02	.	.	.	.02	.	.	.14	1.12	9
10	.34	.02	.02	.08	.	.	.	.03	.	.06	.	.03	10
11	.02	.02	.04	.	.01	.	.	.01	.	.01	1.13	.02	11
12	.19	.27	.	.08	.25	.	.	.03	.	.13	.37	.	12
13	.02	.24	.	.	.48	.	.	.08	.20	.	.02	.03	13
14	.02	.	.	.	.	.	.	.36	.16	.01	.	1.43	14
15	.33	.	.	.	.09	.	.12	.03	.10	.07	.05	.10	15
16	.02	1.22	.	.	.30	.	1.26	.02	.	.	.	.02	16
17	.	.24	.	.	.47	.	.	.14	.	.	.	.	17
18	.	.24	.	.	.	.	.06	.	.	.	.	.	18
19	.01	.	.	.	.35	.	.39	.	.	.	.	.	19
20	.28	.	.	.	.	.	.	.	.	.08	.	.07	20
21	.29	.14	.	.	.07	.	.10	.	.	.46	.	.02	21
22	.02	.02	.33	.05	.	.	.33	.	.01	.02	.	.42	22
23	.01	.04	.25	.	.	.	.10	.	.02	1.02	.	.61	23
24	.	.	.01	.	.	.	.10	.	.05	.42	.	.38	24
25	.	.	.	.	.	.43	.18	.	.12	.01	.	.22	25
26	.	.19	.	.	.	.04	.10	.	.	.	.	.65	26
27	.	.01	.	.	.	.15	.05	.	.	.47	.	.04	27
28	.	.09	.	.	.	.	.	.	.38	.05	.	.03	28
29	.	.	.	.	.	.26	.	.01	.	.	.15	.	29
30	.26	╳	.	.01	.	.25	.	.	.	.33	.26	.29	30
31	.	╳	.	╳	.	╳	.18	.08	╳	.70	╳	.27	31
Total	3.84	4.64	1.46	.99	2.49	1.16	3.92	2.10	1.11	4.42	2.23	8.35	YEAR'S TOTAL 36.71
Rain Days.	21	22	9	11	11	6	16	18	9	17	8	26	174

W. 8,000. X. 15.

3986

FORM A.
BRITISH RAINFALL.
9 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Lisvane Reservoir

in the County of Glamorganshire

by C. H. Priestley

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.22	.02	.01	.	.04	.18	.28	.	.	.65	.14	.	1
2	.90	.10	.03	.	.04	.03	.	.	.30	1.65	.10	.	2
3	.01	.52	.	.	.08	.01	.	.	.03	.32	.15	.	3
4	.21	.25	.	.	.40	.70	.	.	.03	.19	.25	.	4
5	.19	.13	.	.	.27	.07	.	.	.	.19	.02	.	5
6	.14	.38	.	.	.30	.16	1.23	.	.	.27	.73	.	6
7	.01	.06	.	.	.23	.	.01	.	.	.06	.14	.30	7
8	.	.03	.	.	.49	.24	.03	.	.	.	.	.18	8
9	.	.05	.	.	.02	.11	.28	.	.	.	.06	.03	9
10	.	.47	.	.07	.07	.	.	.	.	.01	.02	.12	10
11	.	.	.02	.22	.07	.	.	!	.	.01	.	.	11
12	.03	.07	.03	.07	.35	.	.28	.04	.	.16	.	.	12
13	.	.49	.24	.01	.	.	.	.30	.	.03	.	.	13
14	.01	.62	.01	.05	.10	.	.	.05	.	.03	.	.	14
15	.01	.50	.07	.10	.01	.	.	.08	.	.01	.	.	15
16	.12	.04	.	.38	.03	.	.03	.09	.	.04	.	.	16
17	.16	.24	.	.18	.	.	.	.01	.21	.50	s .19	.	17
18	.06	.32	.29	.04	.	.	.	.	.03	.03	.07	s .17	18
19	.10	.02	.95	.07	.	.	.	.	.	.	.08	.01	19
20	.15	.09	.24	.	.	.	.	.	.	.	.17	.25	20
21	.04	.10	.18	.	.05	.	.	.	.	.	.	.18	21
22	.	.	.	.02	.	.22	.	.	.	.29	.04	.70	22
23	.	s .05	.	.13	.	.11	.	.19	.	.03	.26	.12	23
24	.	s .01	.04	.21	1.37	.06	.	.08	.	.41	.01	.21	24
25	.01	s .08	.16	.	.	.01	.	.97	.01	.04	.23	.03	25
26	.10	s .04	.11	.	.	.25	.	.01	.67	.24	.05	.	26
27	.18	.	s .70	.	.01	1.39	.79	.34	.50	.38	.	.	27
28	.	s .11	.	.	.	.01	.	.	.02	.54	.02	.92	28
29	.	.31	.08	.	.	.51	.	.77	.	.50	.	.34	29
30	.	X	.	.	.03	.	.	.12	.	.44	.	.05	30
31	.	X	.	X	.	X	.	.07	X	.20	X	.06	31
Total	2.65	5.10	3.16	1.55	3.96	4.06	2.93	3.12	1.80	7.22	2.73	3.67	YEAR'S TOTAL 41.95
Rain Days.	19	26	16	13	19	16	8	14	9	26	19	16	201

3821

FORM A.
BRITISH RAINFALL.

9 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Lisvane Reservoir

in the County of Glamorganshire

by Mr C. H. Priestley

Lat. Long.

Time of Observation 9 0 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.04	.	.14	S .22	.	.19	.	.60	.13	.	.04	.	1
2	.03	.	.01	S .05	.	.30	.	.	.	.	.25	.02	2
3	.11	S .24	.	S .07	.	.02	.21	.	.	1.04	.09	.	3
4	.02	S .08	.28	.	.	.	.11	.	.02	.16	.	.	4
5	.33	.	.41	.15	.	.05	.	.01	.12	.25	.07	.	5
6	.	.	.13	.	.	.16	.	.	.	.15	.27	.12	6
7	.29	.	.	.	.	.01	.41	.26	.	.23	.12	.06	7
8	.07	.	S .17	.06	.	.	.58	.82	.01	.39	.25	.09	8
9	.	.	.24	S .02	.09	.	.	.44	.06	.13	.12	.	9
10	.31	.	.50	.13	.01	.	.	.13	.	.	.	.	10
11	.02	.	.27	S .49	.14	.	.	.32	.	.22	.09	.	11
12	.06	.	.02	.	1.27	.	.	.15	.	.59	.	.	12
13	.	.	.19	.03	.	.07	.	.30	.19	.12	.01	.	13
14	.	.	.40	.03		.	.	.37	.	.	.	.01	14
15	.	.	.	.04	.03	.	.06	.07	.09	.23	.	.29	15
16	.	.15	.	.13	.	.10	.	.04	.	.03	.	.20	16
17	.	.02	.01	.03	.15	.	.51	.11	.30	.11	.06	.	17
18	.	.03	.	.	.03	.	.39	.05	1.30	.	.01	.	18
19	.	.74	.07	.	.	.33	.	.06	.01	.	.	.	19
20	.	.11	.	.	.20	.07	.	.	.	.	.	.	20
21	.	.02	S .04	.	.02	.	.	.03	.	.08	.	.	21
22	.	.01	.	.	.	.03	.	.54	.	.07	.	.	22
23	.	.17	.	.	.17	.01	.	.66	.	.03	.01	.	23
24	.	.	.	.	.	.02	.44	.37	.	.62	.03	.	24
25	.	.04	.03	.	.	.	.	.12	.03	.19	.06	.	25
26	.	.	.	.	.39	.	.	.67	.18	.08	.05	.	26
27	.	.	.	.	.40	.32	.	.93	.	.	.01	.	27
28	.	.	.05	.	.42	.40	.	.16	.	.	.02	.	28
29	.		.14	.	—	.30	.		.	.42	.02	.18	29
30	.	X	.02	.	.	.	.	.29	.	.18	.01	.	30
31	.	X	.19	X	.09	X	.	.16	X	.12	X	.	31
Total	1.28	1.61	3.31	1.45	3.41	2.38	2.71	7.66	2.53	5.44	1.59	.97	YEAR'S TOTAL 34.34
Rain Days.	10	11	20	13	14	16	8	25	12	22	20	8	179

W. 8,000, IX. 17.

C. H. Priestley

Exd M.S.

57

FORM A. BRITISH RAINFALL.

101.18

REGISTER OF RAINFALL IN 19 18

Kept at Lisvane Reservoir
in the County of Glamorganshire
by Mr C. H. Priestley

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.01	.15	.	.10	.04	.	.	.42	.	.03	.37	.02	1
2	.	.24	.	.04	.	.	.	.42	.	.	.01	.41	2
3	.	.19	.	.32	.08	.	.	.	.18	.01	.20	.03	3
4	.	.15	.	.	.	.	.	.04	.15	.09	.78	.65	4
5	.	.02	.	.08	.06	.	.	.16	.13	.27	.12	.05	5
6	.11	.70	.	.20	.	.01	.	.	.	.13	.	.06	6
7	.	.17	.	.	.48	.02	.	.02	.98	.39	.30	.03	7
8	S .04	.07	.	.	.	.	.14	.	.15	.17	.06	.02	8
9	.	.06	.	.59	.	.34	.45	.	.75	.17	.03	.17	9
10	.04	.08	.	.05	.	.	.37	.	.42	.02	.02	.36	10
11	.05	.12	.21	.02	.	.	.17	.	.54	.36	.09	.20	11
12	.01	.10	.26	.	.14	.	.12	.	.02	.	.	.08	12
13	S .12	.	.	.	.	.01	.19	.	.61	.11	.	.21	13
14	.62	.	.03	.	.03	.01	.11	.	.31	.08	.	.26	14
15	S .88	.	.	.01	.01	.15	.32	.	.02	.	.	.42	15
16	S .26	.	.	.38	.	.03	.01	.18	.22	.	.	.03	16
17	.36	.	.05	.01	.	.	.16	.07	.24	.01	.	.21	17
18	1.43	.	.04	.	.	.76	.06	.	1.42	.06	.	.26	18
19	.10	.05	.21	.	.	.	.15	.02	.20	.01	.	.08	19
20	.	.23	.	.09	.	.01	.41	.	.50	.	.	.01	20
21	.02	.07	.	.	.	.	.08	.	.33	.02	.	.20	21
22	.01	.	.	.	.22	.01	.60	.	.35	.	.	.49	22
23	.18	.	.	.	.22	.	.32	.	.	.	.04	.02	23
24	.	.09	.	.	.	.	.34	.67	.10	.	.16	.	24
25	.	.	.	.02	.05	.	.59	.47	.	.04	.07	.	25
26	.	.	.	.04	.	.	.16	.01	.08	.03	.21	.65	26
27	.	.	.08	.	.	.	.	.33	.29	.01	.20	.05	27
28	.	.02	.52	.	.	.	.	.	.06	.	.03	.24	28
29	.		.23	.	.	.	.	.	1.07	.	.	.06	29
30	.	X	.42	.	.	.	.	.	.	.02	.10	.09	30
31	.	X	.35	X	.	X	.	.07	X	.	X	.	31
Total	4.24	2.51	2.40	1.95	1.33	1.35	4.75	2.88	9.12	2.03	2.79	5.36	YEAR'S TOTAL 40.71
Rain Days.	16	17	11	14	10	10	19	13	24	20	17	28	199 mos

W, 6,500, VII. 18. w w c

3623

20 JAN 20

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Lisvane Reservoir
in the County of Glamorganshire
by

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.66	.	.10	.02	.08	.	.43	.	.13	.19	.	.65	1
2	.31	.	.15	.	.02	.	.08	.	.19	.	.	.21	2
3	.	.	.23	.	.19	.	.	.	.08	.	.01	.66	3
4	.	.41	.42	.	.	.11	.	.02	.43	.	.	.11	4
5	.01	.35	.60	.	.	.	.	.	.02	.	.01	.38	5
6	.32	.07	.33	.	.	.	.	.	.	.	.	.15	6
7	.20	.	.37	.09	.	.	.	.	.	.	.	.	7
8	.08	.	.18	.09	.	.01	.	.	.	.	.	.	8
9	.20	.	.06	.09	.	.	.	.	.	.	.41	.	9
10	.02	.	.35	.03	.09	.	.	.	.	.01	.	.22	10
11	.09	.	.58	.12	.15	.	.23	.	.	.02	.	.14	11
12	.06	.	.03	.04	.	.38	.	.	.	.03	.03	.01	12
13	.30	.04	.	.66	.	.	.	.	.02	.	.	.13	13
14	.80	.11	.	.16	.15	.	.07	.	.	.01	.	.10	14
15	.43	.13	.	.04	.	.	.	.	.	.14	.	.23	15
16	.21	.98	.	.	.	.03	.	.	.	.	.14	.	16
17	.	.22	.	.	.	.	.	.01	.	.	.33	.08	17
18	.06	.	.71	.	.	.	.10	.24	.	.	.30	.08	18
19	.46	.75	.50	.	.	.09	.75	.43	.	.	.16	.04	19
20	.51	.21	.13	.	.	.01	.	.06	.	.	.02	.10	20
21	.	1.00	.	.	.	.	.06	.	.03	.	.04	.06	21
22	.	.04	.	.	.	.	.	.	.48	.	.03	.22	22
23	.	.	.	.	.	.	.	.	.	1.17	.09	.06	23
24	.	.	.	.01	.	.09	.	.	.01	.82	.30	.38	24
25	.22	.	.	.	.	.	.	.38	.02	.	.03	.07	25
26	.11	.	.13	.06	.	.	.	.	.01	.	.	.66	26
27	.14	.	.11	.23	.	.	.	.74	.	.	.	.05	27
28	.01	.	s .25	.	.	.	.	.13	.	.	s .20	.89	28
29	.03		.	.09	.	.	.	.	.	.02	.05	.33	29
30	.		.	.05	.	.20	.	.16	.	.	.46	.50	30
31	.		.		.		.01	.		.		.08	31
Total	5.23	4.31	5.23	1.78	.68	.92	1.73	2.17	1.42	2.41	2.61	6.59	YEAR'S TOTAL 35.08
Days with ·01 in. or more	22	12	18	15	6	8	8	9	11	9	17	27	162

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3516

4 FEB 1921

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1920.

Kept at Lisvane Reservoir

in the County of Glamorganshire

by Mr C. H. Priestley

Lat. .... Long. ....
Time of Observation 9.0 a.m.
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.	.01	.14	.50	.	.62	.07	.07	.30	.10	.69	1
2	.	.	.	.10	.02	.	.07	.09	.02	.43	.	.11	2
3	.07	.	.	.02	.	.	.30	.	.01	.48	.	.04	3
4	.	.	.	.	.02	.	.02	1.07	.	.15	.	.	4
5	.	.	.39	.07	.47	.	.40	.14	.01	.18	.	.	5
6	.	.	.14	.01	.90	.	.13	.	.	.13	.02	.	6
7	.25	.	.	.22	.10	.	.17	.	.	.	.03	.	7
8	.	.	.	.54	.12	.	.25	.11	.	.02	.	.	8
9	.72	.28	.02	.44	.	.07	.10	.12	.	.	.	.	9
10	.79	.40	.33	.09	.	.25	.25	.	.	.	.03	.	10
11	.18	.	.16	.33	.54	.03	.08	.	.	.	.	.	11
12	.34	.07	.01	.24	.04	.50	.07	.03	.	.	.13	.	12
13	.09	.03	.48	.19	.	.02	.	.	.	.	.03	.	13
14	.28	.06	.55	.60	.	.	.10	.	.31	.40	.53	.	14
15	.09	.09	.12	.38	.09	.06	.	.	.03	.39	.22	.	15
16	.01	.01	.12	.11	.16	.27	.20	.01	.62	.45	.21	.	16
17	.38	.	.02	.	.35	.08	.	.09	.92	.21	.	.	17
18	.08	.	.	.02	.03	.06	.	.18	.15	.	.	.	18
19	.01	.22	.	.31	.03	.10	.	.03	.	.	.	.	19
20	.03	.04	.	.16	.	.25	.01	.	.	.	.	.19	20
21	.	.	.	.03	.	.	.08	.	.	.05	.	.08	21
22	.01	.	.	.09	.	.02	.13	.03	.	.	.	.35	22
23	.	.	.06	.	.	.	.34	.	.	.	.	.95	23
24	.01	.	.38	.05	.	.01	.	.	.	.	.10	.34	24
25	.02	.11	.16	.02	.	.	.91	.	.	.	.	.02	25
26	.26	.02	.25	.	.	.08	.03	.	.	.	.13	.06	26
27	.16	.03	.03	.07	.07	.61	.01	.	.	.	.01	.44	27
28	.69	.04	.10	.	.10	.07	.08	.	.	.	.	.12	28
29	.20	.02	.15	.08	.22	.01	.29	.	.	.	.25	.56	29
30	.65		.09	.09	.	.22	.11	.	.60	.	.44	.65	30
31	.16		.38		.		.01	.01		.53		.21	31
TOTAL	5.48	1.42	3.95	4.40	3.76	2.71	4.76	1.98	2.74	3.72	2.23	4.81	YEAR'S TOTAL 41.96
Days with ·01 in. or more	23	14	21	25	17	18	25	13	10	13	14	15	208
Days with ·04 in. or more	17	9	16	20	13	13	20	8	6	12	9	14	157

(44,283). 10/19. (52,638). Wt. 10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Cor. by

RE

LLANDAFF
HOWELLS SCH
GLAMORGAN
1911 - 16

FORM A2.
BRITISH RAINFALL.
4 MAR 1912

Kept at Howell's Se

in.

und 1 ft. 4 in.

in the County of Glam

Level 86 ft.

by Miss A G Winny

e Ely G-W.

ance 1 mile Direction SW

IMPORTANT NOTI e result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 1912
·00

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·03		·12			·13			·13		1
2					·37			·31			·43	·25	2
3					·52			·06			·14	·07	3
4			·28		·04			·04	·05	·01	·27	·60	4
5	·49		·07					·21		·01	·23	·01	5
6	·44		·01					·03			·24	·20	6
7	·15										·54	·12	7
8	·08										·23		8
9	·04										·30	·95	9
10	·24	·03									·01	·32	10
11	·12				·02						·71	·30	11
12		·02			·46				·09	·12	·67	·17	12
13									·55	·02	·19	·40	13
14		·11			·01					·02	·09	·60	14
15	·01	·19				·13				·01	·39	·13	15
16						·21					·24	·32	16
17		·26				·13					·42	·25	17
18		·16		·17		·11				·02	·10	·24	18
19		·09		·15		·35			·32	·30	·01	·59	19
20	·02	·07		·83		·01			·27	·33		·59	20
21	·05	·44	2·16 Record Lost	·07		·07	x-		·02	·55		·14	21
22	·06	·05		·13		·13	x-		·05	·28		·72	22
23	·04	·20			·01	·09	x-		·52	·21	·01	·29	23
24	·01	·51				·49	x-	·45	·02	·26		·28	24
25	·02	·22		·37	·01	·06	x-	·02	·02	·12		·40	25
26	·01	·16		·44	·02			·26		·48		·36	26
27		1·13		·01				·64	·19	·01	·02	·18	27
28		·30		·53				·09	·01		·48	·01	28
29				·08		·67	·15		·09	·57		·01	29
30						·02	·18	·06		·25	·12	·03	30
31							·05			·16		·01	31
Total	1·78	3·94	2·55	2·78	1·58	2·47	~~1·22~~ ·38	2·30	2·20	3·73	5·97	8·54	38·82 Total for year 39·06
No. of Rain Days	15	16	9 (14)	10	10	13	3 ~~8~~2	12	13	19	23	29	(177)

9,000, IX. '10.

Cor. by

RE

FORM A2.
BRITISH RAINFALL.

4 MAR 1912

Kept at Howell's School, Llandaff

in the County of Glamorgan 6

by Miss A. Gwinny

RAIN GAUGE	Pattern	
	Diameter of top	5 in.
	Height of top above Ground	1 ft. 4 in.
	" " " Sea Level	86 ft.

Time of Observation 9 a.m.

Nearest Railway Station — Name Ely G.W. — Distance 1 mile Direction SW

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following. 1912
·00

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·03		·12			·13			·13		1
2					·37			·31			·43	·25	2
3					·52			·06			·14	·07	3
4			·28		·04			·04	·05	·01	·27	·60	4
5	·49		·07					·21		·01	·23	·01	5
6	·44		·01					·03			·24	·20	6
7	·15										·54	·12	7
8	·08										·23		8
9	·04										·30	·95	9
10	·24	·03									·01	·32	10
11	·12				·02						·71	·30	11
12		·02			·46				·09	·12	·67	·17	12
13									·55	·02	·19	·40	13
14		·11			·01					·02	·09	·60	14
15	·01	·19				·13				·01	·39	·13	15
16						·21					·24	·32	16
17		·26				·13					·42	·25	17
18		·16	Record Lost	·17		·11				·02	·10	·24	18
19		·09		·15		·35			·32	·30	·01	·59	19
20	·02	·07		·83		·01			·27	·33		·59	20
21	·05	·44	2·16	·07		·07	~~x~~ -		·02	·55		·14	21
22	·06	·05		·13		·13	~~x~~ -		·05	·28		·72	22
23	·04	·20			·01	·09	~~x~~ -		·52	·21	·01	·29	23
24	·01	·31				·49	~~x~~ -	·45	·02	·26		·28	24
25	·02	·22		·37	·01	·06	~~x~~ -	·02	·02	·12		·40	25
26	·01	·16		·44	·02			·26		·48		·36	26
27		1·13		·01				·64	·19	·01	·02	·18	27
28		·30		·53				·09	·01		·48	·01	28
29				·08		·67	·15		·09	·57		·01	29
30						·02	·18	·06		·25	·12	·03	30
31							·05			·16		·01	31
Total	1·78	3·94	2·55	2·78	1·58	2·47	~~1·22~~ ·38	2·30	2·20	3·73	5·97	8·54	38·12 Total for year 38·22
No. of Rain Days	15	16	~~9~~ (14)	10	10	13	3 ~~82~~	12	13	19	23	29	(177)

9,000, IX. '10.

only obv. 23.V.13

21/1/13 J.C.

FORM A.
BRITISH RAINFALL.

10 MAR 1913

REGISTER OF RAINFALL IN 1912

Kept at Howell's School, Llandaff

in the County of Glamorgan 6

by A. C. Winny

Lat. 51° 29′ 30″ N Long. 3° 12′ 30″ W

Time of Observation 9 a.m.

Nearest Railway Station Ely. G.W.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

" " " " Sea Level 86 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·03

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1			·19		·01	·51	·01		·01	·51	·03	·44	1
2			·45			·79	·06			—	·04		2
3	·04		·34			·23	·06	1·22	·15		·06	·06	3
4	·33		·74	·53	·01	·14		·01			·30		4
5	·49		·19	·01	·15			·54		~~·54~~	·15	·05	5
6	·60	·15			·10	·01		·31					6
7		·17	·05		·23	·38				~~·58~~		·05	7
8	·78	·18	·11	·01		·05		·06				·03	8
9	·06	·01	·42	·14		·67	·10	·38				·60	9
10	·32	·08				·01					·19		10
11	·06		·26				·02				·14	·03	11
12	·07	·45		·09	·05	·01	·12			·04		·74	12
13	·21	·01	·24			·02	·01					·06	13
14	·16	·06	·86		·08			·80				·03	14
15	·15	·19	·02	·01	·32	·74		·40		·01		·38	15
16	·26		·49		·12	·02		·51		·15 ·45	·05	·04	16
17	·29		·35		·04	·25		·67		·05	·03	·42	17
18	·07	·08	·04			·02		·45		·25		·24	18
19	·25	·10				·30	·04	·57		·25 ·25			19
20	·02	·03	·64		·04		·01	·30		·75	·01		20
21		·20	·42		·65			·36		·25			21
22	·35	·35	·14		·03		·23	·63		·11 ·18	·01	·11	22
23	·28	·43	·52			·53	·01	·44		·10 ·10	·06	·38	23
24	·18	·01	·06		·01	·64	·01	·01		·04		·08	24
25		·02	·34			·73		·84		·10	·20	·41	25
26		·09					·02	·05		1·00 1·00	·65	·20	26
27		·01	·08			·81	1·20			1·13		·42	27
28		·17				·76	·65	1·10	·15	·17	·46	·35	28
29		·18				·14	·46	·13		·30		·09	29
30			·04			·10	·42					·02	30
31			·15		·01		·49	·04		~~1·30~~		·16	31
Total	4·97	2·97	6·84	·29	1·91	7·26	3·92	9·88	·31	~~4·49~~ 5.21	2·34	5·69	YEAR'S TOTAL ~~54·20~~ 51·62
Rain Days.	20	21	24	6	15	23	18	22	3	18	15	24	209

W. 7,500, XI. 12

24 MAY 1913

Howell's School
Llandaff

May 23. 1913

Dear Sir

I am sorry to have caused you so much trouble. The October rainfall was taken by a careless observer & I did not discover this until too late but I had no idea the readings were so terribly inaccurate. The rough entry from which I copied the figures was so untidy & the figures so difficult to read that I daresay some were miscopied & I feared there were mistakes in the decimal point & date but I was unable to check the readings. I ought to have made a note to warn you & I am sorry I neglected to do so. I send an amended list due to a different interpretation of certain figures in some cases & in an amended point in others but I am at a loss to account for some errors and I have just left them. The rough list is to illegible to send. There was no rainfall on te last day of October it was entirely an error of transcript.

Yours faithfully,
A. G. Winny

Dr H. R. Mill.

Form M.
BRITISH RAINFALL.
24 MAY 1913

REGISTER OF RAINFALL.

At .... during the Month of October 1912

DATE.	Howell's School Llandaff DEPTH. Inches.	West Hill Llandaff	City Pumping Stn Cardiff S.E. REMARKS ON THE DAYS.	Howell's School
1	-	·44	·43	·57
2	-	·02	·04	·?
3	-	-	-	
4	-	-	-	
5	·51	-	-	
6	-	-	-	
7	·58	-	-	
8	-	-	-	
9	-	-	-	
10	-	-	-	
11	-	-	-	
12	·04	-	-	
13	-	·05	·04	·04
14	-	·02	·01	·01
15	·01	-	-	-
16	·45	·16	·17	·15
17	·05	-	-	·05
18	·25	·20	·19	·25
19	·05	·26	·31	·25
20	·75	·71	·72	·75
21	·25	·11	·11	·25 ?
22	1·10	·06	·05	·11
23	·70	·10	·09	·10
24	·04	·02	·03	·04
25	·10	·17	·15	·10
26	·01	1·00	·95	1·00
27	1·13	1·23	1·25	1·13
28	·17	·41	·39	·17
29	·30	·18	·16	·?
30		·36	·34	·30
31	1·30		·01	—
TOTAL	7·79	5·50	5·44	5·21
NO. OF DAYS WITH RAIN RECORDED.				

NOTE.—Rainfall observations returned on this form are to be made at 9 a.m. daily, and entered to the day preceding that on which the amount is measured.

When there is no rain, lines should be drawn, rather than cyphers inserted.

GENERAL REMARKS ON THE MONTH.

Copy

Max. temp. in shade ° on the

Min. ,, ,, ,, ° on the

Temp. in shade, at or below 32° on days.

,, on grass, ,, ,, 32° on days.

SIGNED ....

Dr. H. R. MILL,

British Rainfall Organization,

62 Camden Square,

LONDON, N.W.

Ex B3

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
2 MAR 1914

Kept at Howell's School, Llandaff
in the County of Glamorgan
by Miss A. G. Winny

Lat. 51° 29′ 30″ Long. 3° 12′ 30″ W
Time of Observation 9 am
Nearest Railway Station Ely. G.W.
Diameter of Rain Gauge 5 ins.
Height of top of Gauge above Ground 1 ft. 4 in.
" " " " Sea Level 86 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03	·17	·42	·01						·06	·26	·02	1
2	·02	·24	·04	·15	·07		·02			·34	·14	·07	2
3	·10	·10	·02		·41					·01	·01	·06	3
4	1·28	·01	·03		·02	·08	·01		1·45	·19	·04	·11	4
5		·04	·10		·40	·11	·11		·35		·54	·13	5
6	·11	·05	·16		·03	·46	·09			·93	·31	·44	6
7		·31			·33	·21				·68	·36	·01	7
8	·01	·13			·21	·06						·06	8
9			·05		·09	·01		·32			·28	·02	9
10	·65		·03		·08	·35		·01		·68	·19		10
11	·77	·01	·01	·20	·42	·01				·03	·36	·02	11
12	·03	·01			·28						·37		12
13	·10		·30					·01	·59		·29		13
14	·11	·01	·65	·08			·01	·05	·80	·15	·13	·02	14
15	·08		·29	1·52				·03	·50		·07	·02	15
16	·24		·64	·04				·05			·04		16
17	·21		·01	·25							·08		17
18	·30		·23	·26		·01	·06				·09		18
19	·17		·04		·03	·08	·01		·24	·01	·03		19
20	·41		·12	·21						·04	·46		20
21			·04	·51	·13			·01		·11	·33		21
22	1·03		1·00	·01	·02	·19		·15	·32				22
23			·01			·03		·11	·08			·20	23
24	·04	·02		·75				·04			·13		24
25		·01		·33					·03	·03		·15	25
26		·03		·46				·08			·06	·24	26
27	·08		·10	·22						·48		·01	27
28	·40		·10	·47	·03					·35		·05	28
29			·39	·26	·01			·09		·11			29
30	·65							·11		·91	·02		30
31	·16		·31		·36			·09			·22		31
Total	6·98	1·14	5·09	5·13	2·91	1·60	0·31	1·15	4·36	5·11	4·81	1·63	YEAR'S TOTAL 40·22
Rain Days.	23	14	24	17	17	12	7	14	9	17	24	17	195

W.7,000, XI. 13

Ex DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
22 FEB 1915

Kept at Howell's School, Llandaff

in the County of Glamorgan 6

by Alice G. Winny

Lat. 51°. 29'. 30" N Long. 3° 12' 30" W

Time of Observation 9 am

Nearest Railway Station Ely G.W.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

" " " " Sea Level 86 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1				·06		·19	·43	·39			·14	·12	1
2				·01	·06		1·12	·26			·37	·35	2
3			·24	·23	·65			·03			·01	·23	3
4	·22		·20	·42	·07		·56	·09			·42	·67	4
5	·03		·36	·52	·03		·01	·01			·01	·10	5
6		·08	·03	·03	·11		·28	·20			·07	·32	6
7	·06	·22	·23	·27	·40	·02	·36	·29	·01		·01	·11	7
8	·61		·46	·01	·11	·46		·13	·01		·01	·21	8
9	·38	·02	·24	·52	·06	1·14		·09	·75		·01		9
10		·24		·51	·12	·01			·35		·02		10
11		·09	·85		·09	·48	·08				·13	·75	11
12		·16	·09						·27	·01	·22	·34	12
13		·82	·25				·05		·82	·30	·23		13
14		·29	·34				·03	·37	·03	·03	·50		14
15		·01	30					·70	·46		·68		15
16			·01				·11		·23		·40	·13	16
17		·48	·34				·14		·02			·91	17
18		·06	·10				·01					·53	18
19		·11	·14				1·71		·03		·02	·36	19
20		·16	·11			·13						·24	20
21		·17				·01	·18			·29		·06	21
22		·16			·05	·06	·01	·15		·17			22
23		·05	·17		·02		·02			·27			23
24			·02		·03		·13	·14		·04	·22		24
25	·01		·19		·04			·75		·68	·01	·71	25
26		·04	·45							·14	·35	·41	26
27						·01				·04	·50	·12	27
28	·02	·13	·22		·06						·18	·56	28
29	·42	✕	·24		·11		·10			·05	·02	·02	29
30	·02	✕	·23							·17	·75	·30	30
31	·02	✕		✕		✕	·80		✕	·33	✕	·07	31
Total	1·79	3·29	5·81	2·58	2·01	2·51	6·13	3·60	2·98	2·52	5·28	7·62	YEAR'S TOTAL 46·12
Rain Days.	10	18	24	10	16	10	19	14	11	13	24	23	192

W. 8,000. X. 14.

cnd by Wst Hill 16.v.46

4034

FORM A.
BRITISH RAINFALL.
APR. 1916

REGISTER OF RAINFALL IN 1915

Kept at *Howell's School, Llandaff*
in the County of *Glamorgan*
by *Miss A. C. Winny*

Lat. 51° 29' 30" W Long. 3° 12' 30" N
Time of Observation 9 a.m.
Nearest Railway Station Ely G.W.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 4 in.
" " " " Sea Level 86 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·46				·15		·01	·07	·10	·43		·16	1
2	·13	·10	·34	·22	·02		·01	·48	·10	·22		·17	2
3	–	·01	·17	·31		·03	·04	·07				·27	3
4	·06	·20	·01				·09					·79	4
5	·22	·15	·01	·06				·15				·53	5
6	·39	·01		·32	·17		·79	·05				·23	6
7	·36	·72		·04	·05		·14	·05				·38	7
8	·30	·16		·04				·08			·18		8
9	·01	·02		·03				·01			·28	1·17	9
10	·33	·01	·03	·08				·03		·05	·03	·01	10
11	·03	·15	·07					·01		·10	1·55	·04	11
12	·20	} ·53		·07	} 1·30			·08		·13	·50		12
13	·01				(1·03)			·02	·24			·10	13
14	·03			·01			·01	·10	·17	·04	··	1·45	14
15	·22				·11			·02		·11	·09	·05	15
16	·03	1·28			·31		1·85	·04	·17			·01	16
17		·28			·42			·03					17
18		·23					·05						18
19	·01	·01		·02	·25		·34						19
20									·34	·08		·03	20
21		·13			·02		·13			·11		·02	21
22	·65		·31	·02			·52		·13	·26		·38	22
23	·20	·01	·35			·54	·06		·52	1·25		·70	23
24		·01	·01				·05		·06	·48		·41	24
25									·05			·29	25
26		·03				·05			·02			·62	26
27		·07				·30			·01	·60		·01	27
28		·12					·08		·38	·30		·05	28
29						·18		·01			·16	·03	29
30	·27	X		·03		·01				·22	·28	·37	30
31	·50	X		X		X	·19	·10	X	·80	X	·25	31
Total	4·41	4·23	1·30	1·25	2·53 ✓	1·11	4·36	1·40	2·29	5·18	3·07	8·52	YEAR'S TOTAL 39·65
Rain Days.	20	22	9	13	~~10~~ or 11	6	16	18	13	16	8	26	= 177 ✓

W. 8,000. X. 15.

3963

FORM A.
BRITISH RAINFALL.
29 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Howell's School, Llandaff

in the County of Glamorgan.

by Miss A. G. Winny

Lat. 51° 29' 30" Long. 3° 12' 30"

Time of Observation 9 a.m.

Nearest Railway Station Ely. G.W.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

" " " " Sea Level 86 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·10		·01		·08	·21	·40			·84	·07		1
2	·93	·13			·04	·03			·24	1·40	·14		2
3	·04	·51			·17	·03			·02	·38	·15	·35	3
4	·36	·27			·35	·84			·03	·12	·24		4
5	·32	·09	·01		·22	·25				·20	·01		5
6	·38	·27			·40	·25	1·08		·03		·64		6
7	·05	·13			·21					·10	·22	·26	7
8		·10			·34	·54					·01	·22	8
9		·01			·03	·01	·15			·01	·02	·03	9
10		·46	·01	·05	·03	·01			·61	·01	·01	·04	10
11			·02	·25		·01			·05	·02	·01		11
12	·08	·02	·02	·11	·44			·09		·07			12
13		·47	·34				·32	·22		·03			13
14	·01	·54	·01	·15	·21			·19		·01			14
15	·01		·05	·07	·01			·03		·01			15
16	·13	·01		·27	·01			·13		·02			16
17	·20	·26		·19			·02			·42			17
18	·01	·51	·29	·05						·10	·08		18
19	·19	·01	·79	·12							·08	·50	19
20	·15	·12	·28	·01							·25		20
21	·11	·14	·23	·05	·04	·01							21
22						·25	·01			·30	·04	·79	22
23	·01	·30 (Snow)		·21		·02		·17		·10	·34	·06	23
24			·01	·16	1·20	·06		·09		·62	·01	·21	24
25	·01		·15					·94	·01	·04	·21		25
26	·05	·06	·08		·01	·60		·01	1·16	·29	·01		26
27	·14				·02	1·00	·12	·28	·51	·63			27
28			1·25 (Snow)			·20			·09	·89		·62	28
29		·38				·60		·91		·55		·45	29
30		×			·01			·01		·47		·13	30
31		×		×		×		·08	×	·26	×	·20	31
Total	3·28	4·79	3·55	1·69	3·85	4·92	2·10	3·15	2·75	7·89	2·54	3·86	YEAR'S TOTAL 44·37
Rain Days.	20	25	18	13	19	18	7	13	10	26	19	15	203

W. 8,000, VIII. 16

Days pltty

✓

REGIS

1911

Symons.

FORM A2. BRITISH RAINFALL.
8 JAN 1912

LLANDAFF
–
WEST HILL

GLAMORGAN
1911-1920

Kept at West Hill,

in the County of Glamorg

by J. E. Gladstone

of top 5 in.

top above Ground 1 ft. — in.

„ „ Sea Level 190 ft. approx.

on 9. am

Station Name Ely
Distance 1200 yds 5 f. Direction S

IMPORTANT NOTE.— m., and the result entered to the previous day. If an Observ ost universal rule, he is earnestly requested to add the reading ing year in the space provided for it at the end of this p easurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.04	.04	.14	—	—	.09	—	—	.14	}	1
2	.01	—	.01	—	.39	—	.05	.25	—	.01	.44	} .27	2
3	—	—	.02	—	.62	—	—	.03	—	—	.18	.10	3
4	—	—	.15	—	.03	—	—	.03	.06	—	.34	.53	4
5	.61	—	.07	—	—	—	—	.21	—	—	.30	.02	5
6	.32	—	.01	—	—	—	—	.01	—	—	.30	.22	6
7	} x	—	~~.00~~	—	—	—	—	—	—	—	.58	—	7
8	} x	—	.23	—	—	—	—	—	—	—	.26	.73	8
9	} .24 x	—	—	—	—	—	—	—	—	—	.31	.24	9
10	.26	.04	.67	—	—	—	—	—	—	—	—	.30	10
11	.14	.01	—	—	.07	—	—	—	—	—	.76	.28	11
12	—	.02	.50	—	.25	—	—	—	.07	—	.69	.15	12
13	—	.01	—	—	.01	—	—	—	.53	.02	.16	.35	13
14	—	.13	—	—	—	—	—	—	—	.01	.10	.61	14
15	.01	.20	—	—	—	.12	—	—	—	.01	.50	.16	15
16	—	.02	—	—	—	.20	—	—	—	—	.26	.35	16
17	—	.34	—	.02	—	.13	—	—	—	—	.54	.28	17
18	—	.38	.15	.12	—	.08	—	—	—	.01	.06	.27	18
19	—	.09	—	.15	—	.29	—	—	.32	.36	.01	.62	19
20	.02	.08	.08	.94	—	} x	—	—	.29	.33	—	.52	20
21	.01	.57	.06	.04	—	} x	—	}	.01	.57	—	.18	21
22	.05	.07	.16	.13	—	} x	—	}	.05	.16	—	.75	22
23	.06	.23	.13	—	.02	} x	—	}	.54	.23	.01	.32	23
24	—	.56	—	—	.01	} .68 x	—	} x	.01	.29	—	.30	24
25	— x	.22	—	.36	—	.06	—	} .45 x	.03	.15	—	.39	25
26	} x	.15	—	.54	.02	—	.08	} x	~~.00~~	.45	.02	.38	26
27	} .09	1.23	.13	.02	—	—	—	} x	.16	—	.03	.18	27
28	—	.31	—	.53	—	.03	—	} .87 x	~~.00~~	—	.55	.02	28
29	—	~	—	.09	—	.66	.07	}	}	.62	—	.02	29
30	—	~	.01	—	—	.01	.18	} x	} .20	.31	.12	.04	30
31	—	~	—	~	—	~	.07	} .06	~	.16	~	.01	31
Total	1.82	4.60	2.42	2.98	1.52	2.26	.45	2.04	2.27	3.69	6.66	8.59	TOTAL for year ✓ 39.30
No. of Rain Days	~~11~~ (15)	19	16	12	10	— (14)	5	— (12)	13	16	23	30	(185)

9,000, IX. '10.

Days pltty

REGIS 1911

FORM A2.
BRITISH RAINFALL.
9 JAN 1912

Kept at West Hill, Llandaff

in the County of Glamorgan 6

by J. E. Gladstone

RAIN GAUGE
Pattern Symons.
Diameter of top 5 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 190 ft. approx.

Time of Observation 9. am

Nearest Railway Station
Name Ely
Distance 1200 yds Direction S

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.04	.04	.14	—	—	.09	—	—	.14		1
2	.01	—	.01	—	.39	—	.05	.25	—	.01	.44	.27	2
3	—	—	.02	—	.62	—	—	.05	—	—	.18	.10	3
4	—	—	.15	—	.05	—	—	.05	.06	—	.34	.53	4
5	.61	—	.07	—	—	—	—	.21	—	—	.30	.02	5
6	.32	—	.01	—	—	—	—	.01	—	—	.30	.22	6
7		—	.~~00~~	—	—	—	—	—	—	—	.58	—	7
8		—	.23	—	—	—	—	—	—	—	.26	.73	8
9	.24	—	—	—	—	—	—	—	—	—	.31	.24	9
10	.26	.04	.67	—	—	—	—	—	—	—	—	.30	10
11	.14	.01	—	—	.07	—	—	—	—	—	.76	.28	11
12	—	.02	.50	—	.25	—	—	—	.07	—	.69	.15	12
13	—	.01	—	—	.01	—	—	—	.53	.02	.16	.35	13
14	—	.13	—	—	—	—	—	—	—	.01	.10	.61	14
15	.01	.20	—	—	—	.12	—	—	—	.01	.50	.16	15
16	—	.02	—	—	—	.20	—	—	—	—	.26	.35	16
17	—	.34	—	.02	—	.13	—	—	—	—	.54	.28	17
18	—	.38	.15	.12	—	.08	—	—	—	.01	.06	.27	18
19	—	.09	—	.15	—	.29	—	—	.32	.36	.01	.62	19
20	.02	.08	.08	.94	—		—	—	.29	.33	—	.52	20
21	.07	.57	.06	.04	—		—	—	.01	.57	—	.18	21
22	.05	.07	.16	.13	—		—		.05	.16	—	.75	22
23	.06	.23	.13	—	.02		—		.54	.23	.01	.32	23
24	—	.56	—	—	.01	.68	—		.01	.29	—	.30	24
25	—	.22	—	.36	—	.06	—	.45	.03	.15	—	.39	25
26		.15	—	.54	.02	—	.08		.~~00~~	.45	.02	.38	26
27	.09	1.23	.13	.02	—	—	—		.16	—	.03	.18	27
28	—	.31	—	.53	—	.03	—	.87	.~~00~~	—	.55	.02	28
29	—	—	—	.09	—	.66	.07		—	.62	—	.02	29
30	—	—	.01.	—	—	.01	.18		.20	.31	.12	.04	30
31	—	—	—	—	—	—	.09	.06	—	.16	—	.01	31
Total	1.82	4.60	2.42.	2.98	1.52	2.26	.45	2.04	2.27	3.69	6.66	8.59	TOTAL for year 39.30
No. of Rain Days	~~11~~ (15)	19	16	12	10	(14)	5	(12)	13	16	23	30	(185)

9,000, IX. '10.

✓ [illegible]

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.

10 JAN 1913

Kept at West Hill, Llandaff

in the County of Glamorgan 6

by J. E. Gladstone

RAIN GAUGE
Pattern Symons
Diameter of top 5 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 100 ft. approx.

Time of Observation 9 a.m.

Nearest Railway Station
Name Ely, G. W. R.
Distance 3/4 m. Direction S.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	.29	—	.02	.48	.01	—	—	.44	—	.46	1
2	—	—	.43	.01	—	.78	.05	—	—	.02	.03	~~.00~~	2
3	.09	—	.25	.01	—	.12	.05	1.22	x	—	.04	.11	3
4	.51	—	.81	.02		.26	—	.02	—	—	.31	—	4
5	.46		.13	.03	.19	—	—	.65	.24	—	—		5
6	.68	.22	~~.00~~	—	.15	—	—	.36	—	—	.07	.10	6
7	.02	.21	.06	—	.26	.42	—	.01	—	—	.05	.05	7
8	.81	.19	.15	.02	—	.05	.04	.08	—	—	—	.02	8
9	.07	.06	.48	.19	—	.70	.07	.42	—	—	.05	.81	9
10	.35	.08	—	—	—	.03	.05	—	—	—	.32	—	10
11	.04	.03	.32	—	—	—	.06	—	—	—	.22	.79	11
12	.09	.40	.34	.10	.03	.02	.09	—	—	—	—	.13	12
13	.24	—	.04	.01	—	.03	.02	—	—	.05	—	.41	13
14	.18	.08	.71	—	.06	.02	—	x	—	.02	—	.12	14
15	.18	.18	.02	.01	.34	.77	—	x	—	—	—	.62	15
16	.30	~~.00~~	.52	~~.00~~	.12	.03	—	.72 x	—	.16	.06	.07	16
17	.39	.01	.10	—	.03	.25	—	x	—	—	.04	.62	17
18	.11	.08	.22	—	—	—	—	x	—	.20	—	.27	18
19	.06	.12	.05	—	—	.28	.07	1.76 x	—	.26	.01	.03	19
20	.04	.04	.61	—	.05	—		x	—	.71	.02	—	20
21	.01	.19	.36	—	.62	—	.17	x	—	.11	—	—	21
22	.27	.40	.16	—	.02	.03		1.45 x	—	.06	.03	.13	22
23	.24	.49	.65	—	—	.57	.02	x	—	.10	.10	.43	23
24	.16	.02	.14	—	—	.52	—	x	—	.02	—	.16	24
25	.01	—	.02	—	—	.62	—	1.02 x	—	.17	.49	.38	25
26	—	.10	.02	—	—	—	.04	x	—	1.00	.82	.22	26
27	—	.02	.07	—	—	.79	1.05	—	—	1.23	—	.79	27
28	—	.18	—	—	—	.18	.73	x	.16	.41	.50	.42	28
29	—	.19	.01	—	—	.15	.53	1.37 x	.58	.18	—	.08	29
30	—	~	.07	—	—	.08		—	—	.36	—	.03	30
31	—	~	.17	~	.03	~	.76	.06	~	—	~	.20	31
Total	5.31	3.29	7.20	.40	1.92	7.18	3.83	9.14	.98	5.50	3.16	7.45	TOTAL for year 55.36
No. of Rain Days.	23	22	28	9	14	23	18	(~~7~~) ~~25~~ (23)	(~~7~~) ~~5~~ (3)	18	17	26	(22~~8~~4

W. 8,000, X. '11.

√ Esc DL

REGISTER OF RAINFALL IN 1913

FORM A2.
BRITISH RAINFALL.
6- JAN 1914

Kept at West Hill, Llandaff
in the County of Glamorgan 6
by J. E. Gladstone

RAIN GAUGE
Pattern Symons.
Diameter of top 5 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 100 ft. about.

Time of Observation 9 a.m.

Nearest Railway Station
Name Ely (G.W.R.).
Distance 3/4 m. Direction S.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.04	.23	.47	.02					.12	.06	.33	.04	1
2	.03	.30	.07	.21	.09		.03			.38	.19	.13	2
3	.08	.02	.04		.41						.02	.13	3
4	1.49	.01	.09		.02	.11	.02		1.31	.14	.06	.12	4
5		.06	.15		.38	.21	.15		.45		.80	.13	5
6		.10	.22		.02	.54	.10			1.02	.34	.49	6
7	.01	.38			.31	.25				.79	.36		7
8	.01	.15			.20	.01				.02		.08	8
9	~~0~~	.15	.13			.49		.35			.38	.07	9
10	.61		.08							.68	.23		10
11	.80	.01	.02	.23		.02		.01		.04	.59	.07	11
12	.02	.02									.46		12
13	.09		.47		.84			.08	.77		.30		13
14	.13	.01	.88	.11					.08	.18	.12	.05	14
15	.10		.41	1.65				.03	.08		.07	.05	15
16	.26		.65	.04			.03	.02			.06		16
17	.27		.02	.24			.07				.10		17
18	.24		.32	.33		.02					.13		18
19	.19		.07		.06	.10	.07		.22	.03	.06		19
20	.53		.14	.21						.07	.54		20
21	.—		.07	.50	.17		.13			.22	.31		21
22	1.19		1.04		.05	.19		.33	.33		.01		22
23	.03				.01	.05			.09		.12	.20	23
24	.16	.02	.01	.16							.02		24
25		.01		.34				.17	.05	.05	.09	.22	25
26		.05		.63		.01			.01	.02		.27	26
27	.10		.09	.24						.36	.01	.01	27
28	.40		.10	.49	.06					.38	.01	.05	28
29			.37	.24	.01			.20		.16	.05		29
30	.87									.94	.24		30
31	.19		.15		.37			.43					31
Total	7.84	1.52	6.06	5.64	3.00	2.00	.54	1.62	3.57	5.54	6.00	2.11	TOTAL for year 45.38
No. of Rain Days.	24	15	24	16	16 17	12	8			18	28	17	

W. 8,000, X. '11.

Ex DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

12 JAN 1915

Kept at West Hill, Llandaff
in the County of Glamorgan - 6
by J. E. Gladstone

Lat. 57° 30′ N. Long. 3° 14′ W.
Time of Observation 9 a.m.
Nearest Railway Station Ely G.W.R. about 1200 yards
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level about 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		.02	.02	.08		.21	.56	.42			.13	.17	1
2	.02			.02	.06		.98	.21			.37	.46	2
3	.01		.33	.28	.71			.02			.02	.24	3
4	.26	.01	.30	.44	.07		.65	.10			.41	.80	4
5	.05		.50	.61	.03		.01	.01			.09	.13	5
6	.03	.08	.08	.06	.12		.40	.24			.10	.46	6
7	.06	.31	.36	.32	.45	.05	.39	.24	.02		.02	.13	7
8	.63		.54	.03	.12	.44	.09	.17			.01	.21	8
9	.38	.03	.25	.60	.11	1.24		.10	.67		.02	.01	9
10	.01	.27		.46	.12	.01			.35		.03		10
11		.11	.99		.10	.56	.07		.01		.15	.80	11
12		.20	.12						.26	.01	.21	.39	12
13		.83	.27				.06		.90	.27	.26	.14	13
14		.35	.43				.05	.36	.04	.04	.60	.01	14
15		.03	.40					.77	.39		.61	.01	15
16			.04				.12		.20			.04	16
17		.61	.35				.15		.03			.90	17
18		.07	.15				.02					.57	18
19		.13	.17				1.75		.03		.02	.31	19
20		.21	.15			.18						.25	20
21		.16				.01	.28			.30		.03	21
22		.26		.03	.05	.05				.15			22
23		.11	.20		.03		.04			.25			23
24			.04		.11		.16	.46		.03	.23		24
25	.12	.01	.20		.01		.01	.49		.73	.02	.76	25
26	.01	.06	.39				.01			.16	.41	.45	26
27	.01	.01								.06	.47	.13	27
28	.03	.17	.26		.08					.01	.20	.56	28
29	.49	—	.28		.13		.03			.05	.22	.04	29
30	.03	X	.16							.17	.82	.32	30
31	.06	X		X		X	.82		X	.37	X	.19	31
Total	2.20	4.04	6.98	2.93	2.30	2.75	6.65	3.59	2.90	2.60	5.42	8.51	YEAR'S TOTAL 50.87
Rain Days.	16	22	25	11	16	9	21	(?) 13	11	14	23	27	208

W. 8,000. X. 14.

4035

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1915

5 JAN 1916

Kept at Weir Hill, Llandaff
in the County of Glamorgan
by J. E. Gladstone

Lat. 51°.30′ N. Long. 3°.14′ W.
Time of Observation 9 am.
Nearest Railway Station Ely, G. W. R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level about 90 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.44	.56	.01		.17			.15	.10	.43		.21	1
2	.09	.11	.40	.23		.05	.02	.48		.23		.18	2
3	~~.00~~	.03	.22	.38	.09		.06	.08				.29	3
4	.07	.23	.03		.22		.10	.08				.85	4
5	.25	.19	.03	.05		.01						.57	5
6	.42	.02		.34			.78	.04				.26	6
7	.34	.74		.06			.16	.07			.01	.42	7
8	.38	.25		.04				.11			.20		8
9	.04	.16		.05				.03			.32	1.17	9
10	.35	.02	.02	.08				.02		.08	.04	.04	10
11	.05	.11	.08		.02			.02		.10	1.38	.08	11
12	.23	.30		.06	.30			.02		.19	.50		12
13	.02	.28			.70		.02	.05	.24			.10	13
14	.05			.01			.01	.06	.19	.04		1.53	14
15	.31				.20		.26	.03	.18	.10	.10	.13	15
16	.04	1.52			} .62		1.79	.06	.01			.01	16
17	~~0~~	.27						.05		.01		.02	17
18		.33	.07				.07						18
19	.02	.02		.01	.26		.42					.01	19
20	.42			.03						} .63	.01	.02	20
21	.18	.14			.04		.14					.03	21
22	.02	.08	.35	.04			.50		.04	.04		.45	22
23	.03	.06	.30			.10	.05		.02	.87		.77	23
24			.01				.06		.08	.47		.47	24
25						.51	.15		.02	.02		.28	25
26		.22				.18	.15		.01			.65	26
27		.09				.22	.05			.73		.02	27
28		.12					.02	.01	.41	.14		.04	28
29						.16		.01			.17	.10	29
30	.28			.06		.15	} .18			.28	.30	.36	30
31								.09		.65		.25	31
Total	4.03	5.85	1.46	1.44	2.62	1.38	4.99	1.46	1.30	5.01	3.03	9.31	YEAR'S TOTAL 41.88
Rain Days.	21	23	11	14.	11.	8	21	19	11	18	10	28.	195

W. 8,000. X. 15.

Esd C & E

3964

REGISTER OF RAINFALL IN 19

FORM A.
BRITISH RAINFALL.
2 JAN 1917

Kept ~~at~~ West Hill, Llandaff

in the County of Glamorgan.

by J. E. Gladstone.

Lat. 57° 30′ N. Long. 3° 14′ W.
Time of Observation 9 a.m.
Nearest Railway Station Ely, G. W. R.
Diameter of Funnel of Rain Gauge 5 - in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level about 110 - ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.19	.02	.03		.08	.26	.37			.68	.11		1
2	.84	.18	.02		.05	.06				1.69	.15		2
3	.04	.53			.13	.07	.02			.41	.22		3
4	.32	.29			.45	.88	.01			.15	.28		4
5	.36	.16			.23	.19				.23	.03		5
6	.35	.40	.01		.41	.27	1.08			.39	.82		6
7	.07	.18			.21				.33	.11	.25	.27	7
8	.01	.06	.01		.75	×	.01				.04	.23	8
9		.04			.04	×	.18			.03	.05	.06	9
10		.49	.02	.10	.05	×				.05	.03	.17	10
11		.02	.02	.32	.09					.02	.02	.01	11
12	.09	.09	.02	.14	.42		.40	.07		.25	.01		12
13		.55	.35	.01	.01	.55		.16	.02	.11	.01		13
14	.02	.63	.03	.16	.23			.23		.03		.01	14
15	.02	.68	.07	.12	.02		.02	.08		.02			15
16	.13	.03		.29	.01		.05	.11		.02			16
17	.23	.30		.21					.58	.45	.13		17
18	.04	.58	.34	.07				.01	.06	.12	.25	.15	18
19	.19	.02	.76	.14							.08	.03	19
20	.18	.12	.29	.02								.27	20
21	.13	.14	.24	.04	.05		.02				.30	.21	21
22						.22				.31	.08	.71	22
23	.03	.07		.23		.07		× .20		.12	.42	.13	23
24		.20	.04	.20		.11		.11		.65	.03	.20	24
25	.03	.10	.20		1.29	.07		×	.02	.05		.04	25
26	.08	.06	.12		.02	.59			1.08	.34	.26		26
27	.18	.03	.87		.04	.98	.30	×	.56	.58		.01	27
28		.05	.41			.24			.10	.94	.02	.64	28
29		.35	.10		.01	.68		×	.02	.74		.50	29
30		×			.01					.57	.01	.14	30
31		×		×		×		× 1.98	×	.32	×	.18	31
Total	3.53	6.31	3.95	2.05	4.60	5.18	2.46	2.95	2.77	9.32	3.60	3.96	YEAR'S TOTAL 50.68
Rain Days.	21	28	20	14	22	(8) 17	11	about 12	9.	27	25	19	225

W. 8,000, VIII. 16

3798

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917.

Kept at West Hill, Llandaff

in the County of Glamorgan

by J. E. Gladstone

Lat. 57.30 N. Long. 3.14. W.
Time of Observation 9 a.m.
Nearest Railway Station Ely, G.W.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level about 110 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.11		.14	.42		.22		.57	.11		.06	.02	1
2	.10		.02	.07		.32				.02	.24	.01	2
3	.11	} .24 }	.04	.11		.04	.38			1.44	.30		3
4			.27				.12		.01	.21		.02	4
5	.32		.38	.22		.04			.19	.33	.22		5
6	.01		.09			.06				.20	.28	.07	6
7	.37						.33	.19		.09	.08	.02	7
8	.06		} .42	.06		.03	.56	} .98	.02	.75	.44	.15	8
9				.12	.07				.06	.20	.11		9
10	.29		.58	.23				.29					10
11	.02		.28	.63	.07			.20		.30	.11		11
12	.05		.02		1.24	.16		.21		.69	.02	.01	12
13	.03		.15	.11		.13			.27	.01	.01	.02	13
14			.30	.03				.34	.01			.03	14
15				.03	.02		.03	.25	.12	.35	.01	.39	15
16		.16		.22		.09				.03	.01	.30	16
17	.01	.03	.02	.09	.16		.46	.02	.31	.12	.05		17
18	.01	.03			.06	.01	.55		1.33	.02	.02		18
19	.01	.64	.10			.33			.03		.02		19
20		.22	.02		.24	.10		.30			.01	.03	20
21		.04	.09		.02	—		.03		.05	—		21
22		.01	—			.07		.38		.18	.01		22
23		.22			.25	.04		.87		.02	.04	.01	23
24		.01				.03	.24	.63		.75	.11		24
25		.04	.04			—	.03	.14	.01	.18	.12		25
26					.38			.80	.24	.13	.20		26
27			.02		.36	.30	.03	.95	.01	.02	.03		27
28		.02	.08		.51	.51		.61		.01	.09	.01	28
29		—	.06		.04	.45		.16	.01	.56	.02	.18	29
30		X	.02					.48		.46	.02		30
31		X	.20	X	.09	X		.29	X	.14	X		31
Total	1.50	1.66	3.34	2.34	3.57	2.93	2.73	8.63	2.73	7.26	2.63	1.27	YEAR'S TOTAL 40.53
Rain Days.	14	13	23	13	14	18	10	22	15	26	26	15	209

W. 8,000, IX. 17.

Exd MOS

35

FORM A.
BRITISH RAINFALL.

4.1.19

REGISTER OF RAINFALL IN 1918

Kept at West Hill, Llandaff

in the County of Glamorgan

by J. E. Gladstone

Lat. 57° 30' N. Long. 3° 14' W.
Time of Observation 9 a.m.
Nearest Railway Station Ely, G.W.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level about 110 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.01	.16		.14	.07			.44			.43	.02	1
2		.27	—					.70	.01		.04	.47	2
3		.17	—	.41	.11				.13	.07	.09	.03	3
4		.16		.03				.06	.23	.22	1.11	.80	4
5	.02	.02		.07	.09			.21	.16	.52	.24	.05	5
6	.17	.78		.30		.01			.02	.26		.07	6
7		.21			.44	.05		.03	.85	.34	.39	.07	7
8	.13	.08				.01	.14		.49	.20	.12	.02	8
9	.02	.10		.58		.22	.38		.93	.30	.04	.26	9
10	.03	.09		.14			.58		.50	.03	.06	.36	10
11	.04	.20	.20	.01			.21		.68	.20	.14	.35	11
12	.01	.16	.28		.13		.03		.09			.33	12
13	.20	.02	.01			.03			.68	.18		.35	13
14	.76		.04		.05	.04			.36	.09		.22	14
15		.02			.02	.32	.67		.03	.01		.52	15
16			.03	.47		.14	.01	.26	.24			.02	16
17	1.39		.05	.02			.14	.15	.47	.02		.40	17
18	1.57		.07			1.15	.20		1.26	.07		.31	18
19	.08	.07	.18	.02			.05	.03	.11	.02		.10	19
20	.01	.27		.11		.04	.79	.02	.66		.01	.01	20
21	.03	.07	.01	.01		.03	.14		.57	.03		.27	21
22	.01	.01			.32		.67		.41	.02	.01	.73	22
23	.19				.22	.01	.57		.02		.02	.03	23
24		.08					.39	.98	.20		.14		24
25				.01	.07		.39	.43	[illegible]	.06	.08		25
26				.23			.34	.01	.19		.24	.94	26
27		.02	.06					.41	.44		.20	.19	27
28	.02	.02	.69						.08	.06	.07	.54	28
29	.01								.96	.02	.01	.06	29
30	.01	✕						.04		.03	.11	.10	30
31	.01	✕	1.38	✕		✕		.01	✕	.01	✕		31
Total	4.72	2.98	3.00	2.55	1.52	2.05	5.70	3.78	10.77	2.76	3.55	7.62	YEAR'S TOTAL 51.00
Rain Days.	23	21	14	15	10	12	19	15	27	22	20	28	226

W. 8,000, IX. 17.

3602

Ex RR

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919

13 JAN 20

Kept at West Hill, Llandaff
in the County of Glamorgan
by J. E. Gladstone.

Lat. 51. 30 N. Long. 3. 14 W.
Time of Observation 9. am.
Nearest Railway Station Ely, G.W. Ry.
Diameter of Funnel of Rain Gauge 5 - in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level about 110 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ☐

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.89		.12	.13	.16		.72		.09	.28		.90	1
2	.33			.01	.05		.03		.23			.33	2
3			.36		.20				.07		.01	.83	3
4	.01	.41	.45			.25		.01	.59			.13	4
5	.01	.50	.56						.06		.02	.68	5
6	.34	.07	.37						.01			.18	6
7	.18		.57	.07								.02	7
8	.12		.18	.02	.01	.02							8
9	.35		.06	.20					.01		.38		9
10	.02		.57	.03	.07					.04		.27	10
11	.11		.59	.13	.19		.20					.14	11
12	.05		.10	.13		.65			~~[illegible]~~	.09	.06	.01	12
13	.38	.04	.01	.68					.02			.20	13
14	.95	.15		.19	.11		.06		.01			.08	14
15	.44	.12		.04						.12		.25	15
16	.21	1.05				.01	.01				.21	.01	16
17		.27				.01		.06			.65	.04	17
18	.10		.70					.27	.07		.38	.09	18
19	.40	.77	.48			.09	.80	.40	.01		.24	.04	19
20	.60	.21	.16			.04		.19	.01		.04	.22	20
21	.01	1.17	.01				.12	.02	.04		.06	.07	21
22		.05				.01			1.37		.10	.47	22
23										1.09	.15	.12	23
24	.01			.03		.09			.04	.92	.24	.54	24
25				.01		.04		.38	.04		.09	.12	25
26	.40.		.16	.16		.01		.18	.08		.01	.81	26
27	. "		.15	.18				.50				.03	27
28	.05			.02			.01	.56			.47	.78	28
29	.04			.05						.03	.10	.30	29
30		╳	.40	.10		.19		.14		.01	.76	.68	30
31	.07	╳		╳		╳	.03		╳		╳	.15	31
TOTAL	6.07	4.81	6.00	2.18	.79.	~~1.40~~ 1.41	1.98	2.71	2.75	2.58	3.97	8.49	YEAR'S TOTAL 43.6~~8~~9
Days with ·01 in. or more	26	12	21	18	7	12	10	11	17	10	18	29	191

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

E.R.R.

FORM A/1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

18 JAN 1921

Kept at West Hill, Llandaff.

in the County of Glamorgan

by J. E. Gladstone

Lat. 57°. 30′ Long. 3°. 14′ W.

Time of Observation 9 a.m.

Nearest Railway Station Ely, G.W.Ry

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 110 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.02	.12	.46		.78	.16	.13	.40	.08	.81	1
2	.02			.14	.03		.11	.11	.03	.61		.25	2
3	.03	.02		.05	.02		.39	.02	.02	.27		.06	3
4			.01	.01	.01		.03	1.65	.01	.15			4
5			.41	.01	.57		.43	.11	.03	.13			5
6			.20	.02	.85		.11		.02	.25	.08		6
7	.12			.22	.04		.11			.01	.11		7
8	.08	.02		.60	.10		.19	.08		.02	.02		8
9	.73	.31	.05	.49		.11	.08	.10					9
10	1.23	.35	.23	.12		.22	.30				.01		10
11	.12		.19	.30	.52	.03	.07						11
12	.33	.11		.22	.01	.46	.07	.08			.12		12
13	.06	.06	.57	.23		.01	.01		.07		.02	.02	13
14	.36	.06	.56	.60			.13		.25	.57	.59	.02	14
15	.11	.15	.10	.56	.13	.06			.03	.27	.22		15
16	.03	.01	.12	.18	.07	.35	.28	.03	.56	.66	.35		16
17	.40		.02		.37	.01	.04	.05	.94	.19	.01	.01	17
18	.13			.02	.16	.15	.01	.27	.14		.01	.01	18
19	.02	.23		.38	.07	.12		.01					19
20	.05	.06		.24			.09					.22	20
21				.08		.26	.08			.07		.09	21
22	.02			.11		.01	.04	.01				.35	22
23			.05				.58				.01	.89	23
24	.03	.02	.41	.05			.01				.09	.39	24
25	.02	.10	.16			.01	1.02				.01	.01	25
26	.33	.01	.30	.02			.06				.15	.08	26
27	.19	.02	.05	.11	.07	.90	.04				.03	.38	27
28	.69	.04	.12	.03	.19	.08	.07					.10	28
29	.19	.02	.15	.13	.19	.04	.24				.28	.54	29
30	.50		.14	.05		.35	.29		.48	.01	.55	.93	30
31	.35		.64		.01		.04			.62		.23	31
TOTAL	6.14	1.59	4.50	5.08	3.87	3.17	5.70	2.68	2.65	4.17	2.74	5.39	YEAR'S TOTAL 47.68
Days with ·01 in. or more	25	17	21	27	19	17	29	13	13	15	19	19	234
Days with ·04 in. or more	18	10	18	21	14	12	25	9	6	12	11	14	170

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

LLANHARRAN
STH RHONDDA COLLIERY
GLAMORGAN
1911- 17

FORM A2.
BRITISH RAINFALL
18 JAN 1912

Kept at South Rh

in the County of

by W.W.

in.
Ground ft. in.
Sea Level ft.

Name
Distance Direction

IMPORTANT … the result entered to the previous day. If an observer … versal rule, he is earnestly

18 JAN 1912

Rainfall registered at South Rhondda Colliery Llanharran, Glam.

during year 1911.

Day	Jan	Feb	Mar	Apl	May	June	Jul	Aug	Sep	Oct	Nov	Dec
1	.10		.07		.02						.25	
2			.03		.53		.08	.13			.35	
3			.18	.02	.84			.27			.26	
4					.02			.14	.01			.93
5	.18		.27					.07	.01	.05	.54	
6	.58		.05								.20	.29
7								.42			.19	
8	1.02		.37								.30	1.19
9	.42	.09									.14	
10	.14			x06	.06							.80
11	.28				.02				.01			.22
12			1.60		.10				.14		1.31	.12
13									.34		.46	.15
14		.35			.01						.23	.45
15	.01	.44				.05					.64	.20
16		.15				.31					.17	x86
17		.55									.10	.86
18						.29						.12
19		.86	.08	.28		.20			.48	.31	.20	.64
20	.01	.05	.01	1.28		.01			.42	.37		.35
21		1.47	.04	.32			.03		.06			.12
22	.03		.10			.40			.04	.62		.77
23	.05	.24	.08	.45	.10	.02	.01			.25		
24	.05	.50		.01	.23				.75	.10		
25	.58			.55		.21			.08	.23		
26	.22	1.21		.82	.45				.03	.42		1.28
27		2.33	.09	.10				1.72	.27	.24		.27
28		.60	.01	.50	.03	.07					.35	.07
29						.39			.60	1.04		.08
30			.01			.11				.14	.07	
31							.10			.14		.07
	3.67	8.84	2.99	4.33	2.41	2.06	.22	2.75	3.24	3.91	5.76	8.98 - 49.16
	14	13	15	10	12	11	4	6	14	12	17	20 - 148

Total for 1911 _ 49.16 inches. ✓

		TOTAL for year
31		31
Total		
No. of Rain Days.		

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
~~18 JAN 1912~~
18 JAN 1912

Kept at South Rhondda Colliery

in the County of Glamorgan

by W. W. Hood.

RAIN GAUGE { in.
Height of top above Ground ft. in.
,, ,, ,, Sea Level ft.

Time of Observation

Nearest Railway Station { Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly

18 JAN 1912

Rainfall registered at South Rhondda Colliery Llanharran, Glam.

during year 1911.

Day	Jan	Feb	Mar	Apl	May	June	Jul	Aug	Sep	Oct	Nov	Dec.
1	.10		.07		.02						.25	
2			.03		.53		.08	.13			.35	
3			.18	.02	.84			.27			.26	
4					.02			.14	.01			.93
5	.18		.27					.07	.01	.05	.54	
6	.58		.05								.20	.29
7								.42			.19	
8	1.02		.37								.30	1.19
9	.42	.09									.14	
10	.14			x06	.06							.80
11	.28				.02				.01			.22
12			1.60		.10				.14		1.31	.12
13									.34		.46	.15
14		.35			.01						.23	.45
15	.01	.44				.05					.64	.20
16		.15				.31					.17	x88
17		.55									.10	.86
18						.29						.12
19		.86	.08	.28		.20			.48	.31	.20	.64
20	.01	.05	.01	1.28		.01			.42	.37		.35
21		1.47	.04	.32			.03		.06			.12
22	.03		.10			.40			.04	.62		.77
23	.05	.24	.08	.45	.10	.02	.01			.25		
24	.05	.50		.01	.23				.75	.10		
25	.58			.55		.21			.08	.23		
26	.22	1.21		.82	.45				.03	.42		1.28
27		2.33	.09	.10				1.72	.27	.24		.27
28		.60	.01	.50	.03	.07					.35	.07
29						.39			.60	1.04		.08
30			.01			.11				.14	.07	[illegible]
31							.10			.14		.07
	3.67	8.84	2.99	4.33	2.41	2.06	.22	2.75	3.24	3.91	5.76	8.98 – 49.16
	14	13	15	10	12	11	4	6	14	12	17	20 – 148

Total for 1911 _ 49.16 inches. ✓

31													31
Total													TOTAL for year
No. of Rain Days.													

W. 8,000, X. '11.

FORM A. BRITISH RAINFALL.

11 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at South Rhondda Colliery Llanharan 5

in the County of Glamorgan

by W. W. Hood.

Lat. 51° 30 N. Long. 3° 24 W.

Time of Observation 9. am.

Nearest Railway Station Llanharan G.W.R.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 19 ft. 0 in.

" " " " Sea Level 520 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	.38	.	.		.			1.57	.	.	1
2	.	.	.83	.03	.	2.35	.		.25		.	.	2
3	.53	.	.35	.	.	.28	.14	3.37	.73			.	3
4	1.36	.	1.38	.05	.	.20	.				.72	.29	4
5	.63	.	.13	.06	.42	.	.				.	.25	5
6	.68	.26	.		.21	.	.				.	.20	6
7	.	.22	.04	.03	.47	.41	.	2.79			.20	.31	7
8	.88	.21	.12	.	.		.10	.10			.	.30	8
9	.05	.18	.75	.	.	.52	.05	.40				.	9
10	.39		.	.	.	.	.12				.41		10
11	.01	.07	.22	.		.	.18	.11				1.21	11
12	.22	.17	.70	.50	.19	.	.27	.			.47		12
13		.	.11	.	.	.	.	.		.16	.	.98	13
14	.69	.14	.63	.	.03	.	.	.85		.	.	.14	14
15	.65	.19	.01	.	.11		.	.		.	.		15
16	.55	.		.	.13	1.08	.	.		.33			16
17	.56	.	1.03	.	.	.57	..	.		.	.09		17
18	.03	.10	.15	.	.03	.	.	1.31		.52		.86	18
19	.02	.18	.06	.	.	.23	.	.45		.			19
20		.07	1.30	.	.18	.	.	.31		.97			20
21	.09	.23	.48	.	.83	.	.	.35		.16			21
22	.42	.70	.39	.	.07		.69	1.63		.06		1.00	22
23	.24	.52		.	.	.86	.09	1.75		.21	.20	.40	23
24	.20		1.18	.	.	.46	.	.72		.	.16	.02	24
25	.	.15	.05	.	.	.40	.	.10		.80	.63		25
26	.	.02	.03	.	.	.	.18	.			.	1.22	26
27	.	.10	.34	.	.	.73		.		3.23	.		27
28	.	.07	.04	.	.	.24	1.53	1.20		.40	.53		28
29	.	.	.	.	.		.43	.13		.28	.	1.78	29
30	.	.		.	.	.38	.14	.	1.40	.38	25	.	30
31	.	.	.64	.	.	.	1.36	.		.		.36	31
Total	8.20	3.58	11.34	0.67	1.67	8.71	5.28	15.37	2.38	9.07	3.66	9.32	YEAR'S TOTAL 79.25
Rain Days.	21	20	28	6	17	19	14	22.	5	14	14	21	~~196~~

W. 7,500, XI. 12

Ex DL

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

12 FEB 1914

Kept at South Rhondda Colliery

in the County of Glam

by W. W. Hood Esq.

Lat. 51·33 Long. 3·27

Time of Observation 9 a.m.

Nearest Railway Station Llanharan

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 15 ft. 0 in.

" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·08			·	·	·	·	·	·	·		·08	1
2	·15	} ·46	} ·37	·	·	·	·	·	·	1·42	} ·52	·32	2
3	·18	·01	·06	·02		·	·	·	·	·	·	·18	3
4		·	·06	·	} ·45	·	·	·	2·25	·	·10	·19	4
5	} 1·85	·11	·12	·	·27	·05	·	·	·58	·	·66	·50	5
6	·46	·13	·18	·	·11	1·00	·55	·	·	2·50	·80	·	6
7	·	·	·	·	·62		·	·	·	2·01	·35		7
8	·	·		·	·	} ·51	·11	·	·	·		} 2·00	8
9	·	·86	} ·45	·	·16	·92	·	·	·	·	} 1·01	·18	9
10	2·35	·	·23	·	·28	·07	·	·31	·	1·21	·12	·20	10
11		·	·	·31	·	·	·	·	·	·	·56	·	11
12	} 1·74	·	·	·	·	·	·	·	·09	·	·61	·15	12
13	·20	·	1·14	·	·	·	·	·		·	·39	·12	13
14	·15	·	·49	·16		·	·	·	} ·63	·	·	·	14
15	·30	·		1·10	} 2·69	·20	·	·	·	·		·	15
16	·39	·	} 1·03	·55	·	·07	·06	·58	·	·	} 1·18	·	16
17	·19	·	·	·	·	·	·	·	·	·	·72	·	17
18	·08	·	·37	·	·	·	·	·	·	·	·11	·	18
19	·20	·	·16		·	·	·	·	·	·42	·24	·	19
20	·64	·	·21	} 1·22	·05	·	·	·	·	·36	·98	·	20
21	·	·	·17		·12	·	·05	·07	·	·07	·38	·	21
22	2·95	·	1·50		·16	·20	·05	·	·25	·	·	·	22
23	·12	·	·	·12	·	·07	·		·22	·	·	·	23
24	·19	·11	·	·19	·	·	·	} ·35	·	·	·02	·	24
25	·	·	·	·23	·	·	·	·	·	·	·36		25
26	·	·	·		·	·	·	·03	·	·	·		26
27	·78	·	·	} 1·06	·	·	·	·	·	·50	·		27
28	1·42	·	·74		·	·	·	·	·	·~~50~~ 30	·	} ·87	28
29	·	·		} ·76	·11	·	·	·	·	~~·30~~	·35	·	29
30	·72	·	} 1·17	·	·	·	·		·	·	·50	·	30
31	·34	·	·32	·	2·90	·	·	} ·20	·	·	·		31
Total	15·68	1·68	8·77	5·72	7·92	3·09	0·82	1·54	4·02	8·79	9·96	4·79	YEAR'S TOTAL 72·58
Rain Days.	24	7	22	15	14	10	5	8	7	9	23	14	158

W.7,000, XI. 13

Ex MS

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
25 JAN 1915

Kept at Llanharran

in the County of Glamorgan 5

by The South Rhondda Colliery Co (1898) Ltd

Lat. 51·33 Long. 3·27

Time of Observation 9 am.

Nearest Railway Station Llanharran

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 15 ft. in.

" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	·09	·	·02	·	·	·39	·20	·	·	accum 2·43	·14	1
2	-	·	·	·24	·	·24	·56	·	·	·	·25	·22	2
3	-	·	·67	·	·	·	·	·	·	·	·	·	3
4	-	·	·70	·35	·71	·	1·30	·44	·	·	2·43	·	4
5	·55	·	·73	·51	·02	·	·36	·	·	·	·10	·	5
6	·	·10	·20	·15	·06	·	·13	·	·	·	·	1·91	6
7	·55	·35	·	·14	·84	·	·24	2·00	·	·	-	·09	7
8	·93	·05	1·30	·03	·24	·	·26	·18	2·00	·	·42	·03	8
9	·69	·	·16	·40	·	1·80	·	·	·46	·	·09	·	9
10	·	·60	·	1·54	·50	·04	·	·	·	·	·06	·	10
11	·	·17	1·50	·	·16	·23	·	·	·	·	·	2·39	11
12	·	·49	·45	·	·	·	·	·	1·02	·	·83	1·22	12
13	·	·84	·45	·	·	·	·20	·	1·31	·12	·06	·	13
14	·	·	·20	·	·	·	·	·	·	·	-	·	14
15	·	·56	·46	·	·	·	·	·50	·41	·	1·83	·	15
16	·	·10	·06	·	·	·	·17	1·70	·41	·	·	·05	16
17	·	·30	·	·	·	·	·	·	·	·	·	·62	17
18	·	·11	·54	·	·	·	·	·	·	·	·	·59	18
19	·	·17	·	·	·	·	2·43	·	·	-	-	·62	19
20	·	·13	·	·	·	·	·	·	·	·	·	·	20
21	·	·	·25	·	·	·06	·21	·	·	·43	—	·	21
22	·	·75	·08	·02	·02	·	·	·	·	·82	—	—	22
23	·	·07	·46	·	·	·	·02	·25	·	·26	—	—	23
24	·	·	·07	·	·	·	·02	·15	·	—	—	·	24
25	·21	·	·29	·	·	·	·	·95	·	·56	·	·	25
26	·	·	·38	·	·	·	·	·	·	·20	·	·	26
27	·	·	·	·	·	·	·	·	·	·	·	1·24	27
28	·12	·23	·	·	·	·	·	·	·	·	·	1·33	28
29	·57	·	·32	·	·30	·	·	·	·	·	·	·01	29
30	·	X	·21	·	·10	·	·	·	·	·43	1·86	·13	30
31	·20	X	·	X	·	X	·30	·	X	·	X	·02	31
Total	3·82	5·11	9·48	3·40	2·95	2·37	6·59	6·37	5·61	2·82	10·36	10·61	YEAR'S TOTAL 69·49
Rain Days.	8	17	21	10	10	5	14	9	6	7	11	16	134

W. 8,000. X. 14.

4029

FORM A.
BRITISH RAINFALL.

25 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at South Rhondda Colly Co 1898L

in the County of Glam

by S. R. Colly Co.

Lat. 51.33 Long. 3.27

Time of Observation 9 am

Nearest Railway Station Llanharan

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 15 ft. 0 in.

" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	~~June.~~	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.36	.92 ~~.09~~	-	-		-	-		.07	-	-		1
2	-	.07	1.12	.35	.50	-	-	3.38	-	.17	-	2.17	2
3	.09	.15	.11	-	.40	-		.15	-	-	-	1.06	3
4	.04	.28	.28		.49	-	.85	-	-	-	-		4
5	.24	-	.05	.88	-	-	-	-	-	-	-	1.79	5
6	.44		-		-	.09	.49		-	-	-		6
7	.45	1.43	-	.10	-	-	.09	.35	-	-	-	1.05	7
8	.22	.22	-	-	-	-	-		-	-	.17		8
9		.31	-	.30	-	-	-	.20	-	-	.03	3.51	9
10	.72	.01	.03		-	-	-	.15	-	-	-	.50	10
11	.02	.35	.02	1.10	-	-	-	-	-	-	3.53		11
12	.26	2.40	-	-	2.39	-	-	.04	-	-			12
13	.02		-	-	2.40	-	-	-	-	-	-	.25	13
14	.11	1.25	-	-	-	-	-	-	.23	-	-	1.15	14
15	.37	-	-	-		-	.24	-	.17	-	-		15
16	-	1.47	-	-	.70	-	-	-	.18	-	-		16
17	-	.06	-	.07	.79	-	.11	-	-	-	-		17
18	-	.31	! -	-	-	-	-	-	-	-	-		18
19	.01	-	-	-	.61	-	.78	-	-	-	-		19
20	1.20		-	-	-	-	-	-	-	-	-		20
21	.09	.25	-	-	-	-	.50	-	-	.52	-	.21	21
22	-	.07	1.64	-	-	-	-	-	-	.03	-	.35	22
23	-	-	.48	-	-	1.48	-	-	-	-	-		23
24	-	-	-	-	-			-	-	-	-		24
25	-	-	-	-	-	.75	.33	-	-	-	-		25
26	-	.24	-	-	-			-	-	-	-		26
27	-	-	-	-	-	.70	.28	-	-	-	.02	1.25	27
28	-	-	-	-	-	-	.01	-	1.72	.03	-		28
29	-	-	-	-	-	.41	-	-	-	.58	-		29
30	-	-	-	-	-	-	-	-	-		.46	.53	30
31	.49		-	X	-	X	-	-	X	2.18	X	.25	31
Total	5.13	9.79	3.73	2.80	8.28	3.43	3.68	4.27	2.37	3.51	4.21	14.07	YEAR'S TOTAL 65.27
Rain Days.	18	20	8	9	10	6	12	9	5	6	5	13	~~124~~

W. 8,000. X. 15.

Exd C.F.E

3958

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL. 14 MAR 1916

Kept at South Rhondda Colliery

in the County of Glamorgan

by W. W. Hood Esqr.

Lat. 51.33 Long. 3.27

Time of Observation 9 am

Nearest Railway Station Llanharan

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 15 ft. - in.

" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1						·65				1·25			1
2	1·38	·32					·41			1·67	·24		2
3					·2				·45	·54	·23		3
4	·35				·13	1·04				·49			4
5	·44				·04	·31			·09	·32	·41		5
6	·75					·37	·56			·31	·86		6
7					·63						·23		7
8					·31					·17		·56	8
9		1·05				·17	1·02				·05	·18	9
10				·32						·13	·18	2·23	10
11				·68	·09							·13	11
12				·17	·61		·73		·10	·75			12
13		1·5						·67		·25			13
14	·27			·13	·34			·33					14
15		3·55	1·13		·06			·42		·12			15
16	·07			·71	·07		·19			·06			16
17	·53	·53		·23					1·28	·46			17
18									·15				18
19			1·95	·35									19
20	·17												20
21				·16	·04							·54	21
22						·23				·63	·25	·46	22
23						·29					·43		23
24					·78			·43		·66			24
25				·68	·01			·20	1·12	·17		·31	25
26						·23			·81	·23	·35		26
27						·17		1·16		1·13			27
28												1·41	28
29						·75		·46		1·39		·78	29
30						·02		·08		·63			30
31								·15		·36		·5	31
Total	3·96	6·95	3·08	3·43	3·23	4·03	2·91	3·90	4·00	11·52	3·26	7·10	YEAR'S TOTAL 57·37
Rain Days.	8	5	2	9	13	11	5	10	7	21	10	10	111

W. 8,000, VIII. 16

3793

FORM A.
BRITISH RAINFALL.

[illegible]

REGISTER OF RAINFALL IN 1917

Kept at South Rhondda Colly.

in the County of Glam.

by S. Rhondda.

Lat. 51·33. Long. 3·27

Time of Observation 9. am

Nearest Railway Station Llanharan

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 15 ft. 0 in.

" " " " Sea Level 480 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. /

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·43	·16		·71		·31					1
2	·72			·17							·39		2
3	·31					·15	·61			1·28			3
4							·11				·31		4
5	·63		·39	·49						·54			5
6			·15								·91		6
7	·66									·43			7
8			·13				·39	1·91		1·16	1·04		8
9								·50		·15		·75	9
10	·30			·27				·32	(1·14)				10
11			·41	·31						·53		·25	11
12					1·21			·65		·61			12
13				·11				·63				·35	13
14			·14					·12					14
15				·06			·35	·25		·21			15
16		·09		·21		·29							16
17				·29	·21		·72	·35		·21			17
18							·55		1·33				18
19	·34	·78	·26			·19					·54		19
20					·19								20
21													21
22										·37			22
23					·20			1·34		1·10			23
24		·41					·38 ~~·365~~	·45		·12	·51		24
25			·09						·21				25
26						1·13		1·45	·55				26
27								·74			·31		27
28					·65	·17							28
29			·31			·16		·49		·79			29
30		X						·71					30
31		X		X	·16	X		·46	X	·23	X		31
Total	2·46	1·28	2·31	2·07	2·62	2·80	3·11~~5~~	10·98	3·23	7·73	4·01	·35	YEAR'S TOTAL 43·95~~5~~
Rain Days.	6	3	9	9	6	7	7	16	3	14	7	3	[illegible]

FORM A.
BRITISH RAINFALL.

29 JAN 1915

wd for W.D. 2

REG

Kept at Hardy Plant

in the County of Gl

by Harold

in.

und ft. in.

Level ft.

LLANIS~~HEN~~
HARDY PLANT NURSERY
GLAMORGAN
1914

IMPORTANT NO … result entered to the previous day. If an … l rule, he is earnestly requested to add the reading at 9 a.m. on 1st January … the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Rainfall 1914, recorded at Hardy Plant Nursery, Llanishen, Glamorgan, by Harold Evans

29 4/1/1915

Date	Jan.	Feb.	Mar.	Apl.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·00	·07	·18	·00	·00	·00	·00	·77	·00	·00	·31	·45	1
2	·00	·00	·03	·08	·00	·17	·39	·46	·00	·00	·08	·14	2
3	·00	·00	·00	·02	·05	·00	1·05	·06	·00	·00	·39	·36	3
4	·09	·00	·23	·22	·65	·00	·00	·03	·00	·00	·00	·21	4
5	·38	·00	·25	·39	·06	·00	·68	·05	·00	·00	·42	·73	5
6	·06	·00	·42	·69	·02	·00	·01	·01	·00	·00	·17	·03	6
7	·00	·08	·16	·20	·09	·00	·21	·20	·00	·00	·08	·50	7
8	·11	·39	·52	·29	·46	·02	·50	·24	·00	·00	·00	·19	8
9	·83	·00	·53	·08	·13	·59	·05	·06	·05	·00	·00	·18	9
10	·39	·03	·23	·61	·21	1·32	·00	·09	·35	·00	·01	·00	10
11	·01	·28	1·00	·50	·03	·02	·00	·00	·35	·00	·00	·00	11
12	·00	·10	·74	·00	·18	·57	·12	·00	·00	·00	·13	·72	12
13	·00	·26	·14	·00	·00	·00	·00	·00	·25	·01	·35	·29	13
14	·00	·79	·35	·00	·00	·00	·07	·00	1·00	·25	·14	·12	14
15	·00	·35	·35	·00	·00	·00	·05	·30	·02	·02	·66	·00	15
16	·00	·06	·42	·00	·00	·00	·00	·64	·38	·00	·64	·00	16
17	·00	·00	·05	·00	·00	·00	·09	·00	·32	·00	·00	·08	17
18	·00	·60	·33	·00	·00	·00	·13	·00	·03	·00	·00	·98	18
19	·00	·11	·13	·00	·00	·00	·01	·00	·00	·00	·00	·51	19
20	·00	·00	·17	·00	·00	·00	1·62	·00	·00	·00	·00	·23	20
21	·00	·33	·14	·00	·00	·14	·00	·00	·00	·00	·00	·29	21
22	·00	·14	·01	·00	·00	·00	·30	·00	·00	·25	·00	·00	22
23	·00	·37	·00	·04	·04	·00	·00	·12	·00	·15	·00	·00	23
24	·00	·07	·18	·00	·02	·10	·03	·00	·00	·27	·00	·00	24
25	·00	·01	·05	·00	·20	·00	·10	·17	·00	·03	·23	·00	25
26	·08	·00	·17	·00	·02	·00	·01	·78	·00	·64	·01	·64	26
27	·00	·04	·33	·00	·00	·00	·01	·00	·00	·19	·37	·45	27
28	·00	·00	·00	·00	·00	·00	·00	·00	·00	·02	·42	·16	28
29	·04		·26	·00	·08	·00	·00	·00	·00	·00	·11	1·60	29
30	·52		·15	·00	·14	·00	·00	·00	·00	·07	·20	·01	30
31	·03		·37		·00		·00	·00		·17		1·34	31
	·07	·18					·77			·31	·75	·08	
Totals, inches	~~2·54~~ 2·61	~~4·08~~ 4·19	~~6·89~~ 6·71	3·12	2·37	2·93	~~5·43~~ 6·20	~~3·98~~ 3·21	2·75	~~2·07~~ 2·38	~~4·42~~ 5·16	~~8·51~~ 7·84	
Totals, days	~~11~~ 12	18	~~24~~ 26	11	16	8	~~14~~ 20	~~15~~ 14	9	~~12~~ 13	18	23	

Grand Total ~~49·39~~ 49·47 inches
on ~~187~~ 188 days

Readings at 9 a.m.; entered to day of observation; reading for Jan 1st 1915 is ·08

FORM A.
BRITISH RAINFALL.

29 JAN 1915

wd fr W.D. 2

REG

Kept at Hardy Plant Nursery, Llanishen,

in the County of Glamorgan.

by Harold Evans.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Rainfall 1914, recorded at Hardy Plant Nursery, Llanishen, Glamorgan, by Harold Evans

~~Date~~	Jan.	Feb.	Mar.	Apl.	May	June	July	Aug.	Sept	Oct.	Nov.	Dec.	Date
1	·00	·07	·18	·00	·00	·00	·00	·77	·00	·00	·31	·75 4/5/1915	1
2	·00	·00	·03	·08	·00	·17	·39	·46	·00	·00	·08	·14	2
3	·00	·00	·00	·02	·05	·00	1·05	·06	·00	·00	·39	·36	3
4	·09	·00	·23	·22	·65	·00	·00	·03	·00	·00	·00	·21	4
5	·38	·00	·25	·39	·06	·00	·68	·05	·00	·00	·42	·73	5
6	·06	·00	·42	·69	·02	·00	·01	·01	·00	·00	·17	·03	6
7	·00	·08	·16	·20	·09	·00	·21	·20	·00	·00	·08	·50	7
8	·11	·39	·52	·29	·46	·02	·50	·24	·00	·00	·00	·19	8
9	·83	·00	·53	·08	·13	·59	·05	·06	·05	·00	·00	·18	9
10	·39	·03	·23	·61	·21	1·32	·00	·09	·35	·00	·01	·00	10
11	·01	·28	·00	·50	·03	·02	·00	·00	·35	·00	·00	·00	11
12	·00	·10	·44	·00	·18	·57	·12	·00	·00	·00	·13	·72	12
13	·00	·26	·14	·00	·00	·00	·00	·00	·25	·01	·35	·29	13
14	·00	·79	·35	·00	·00	·00	·07	·00	1·00	·25	·14	·12	14
15	·00	·35	·35	·00	·00	·00	·05	·30	·02	·02	·66	·00	15
16	·00	·06	·42	·00	·00	·00	·00	·64	·38	·00	·64	·00	16
17	·00	·00	·05	·00	·00	·00	·09	·00	·32	·00	·00	·08	17
18	·00	·60	·33	·00	·00	·00	·13	·00	·03	·00	·00	·98	18
19	·00	·11	·13	·00	·00	·00	·01	·00	·00	·00	·00	·51	19
20	·00	·00	·17	·00	·00	·00	1·62	·00	·00	·00	·00	·23	20
21	·00	·33	·14	·00	·00	·14	·00	·00	·00	·00	·00	·29	21
22	·00	·14	·01	·00	·00	·00	·30	·00	·00	·25	·00	·00	22
23	·00	·37	·00	·04	·04	·00	·00	·12	·00	·15	·00	·00	23
24	·00	·07	·18	·00	·02	·10	·03	·00	·00	·27	·00	·00	24
25	·00	·01	·05	·00	·20	·00	·10	·17	·00	·03	·23	·00	25
26	·08	·00	·17	·00	·02	·00	·01	·48	·00	·64	·01	·64	26
27	·00	·04	·33	·00	·00	·00	·01	·00	·00	·19	·37	·45	27
28	·00	·00	·00	·00	·00	·00	·00	·00	·00	·02	·42	·16	28
29	·04		·26	·00	·08	·00	·00	·00	·00	·00	·11	·60	29
30	·52		·15	·00	·14	·00	·00	·00	·00	·07	·20	·01	30
31	·03		·34		·00		·00	·00		·17		·34	31
	·07	·18					·77			·31	·75	·08	
Totals, inches	~~2·54~~ 2·61	~~4·08~~ 4·19	~~6·89~~ 6·71	3·12	2·37	2·93	~~5·43~~ 6·20	~~3·98~~ 3·21	2·75	~~2·04~~ 2·38	~~4·42~~ 5·18	~~8·51~~ 7·84	
Totals, days	~~11~~ 12	18	~~24~~ 26	11	16	8	~~14~~ 20	~~15~~ 14	9	13	18		

Grand Total 49·47 ~~49·39~~ inches
188 on ~~187~~ days

Readings at 9 a.m.; entered to day of observation; reading for Jan 1st 1915 ·08

LLANISHEN
RESERVOIR
GLAMORGAN
1911, 1914-20

FORM A2.
BRITISH RAINFALL.
10 JAN 1912

REGIST 1911

Snowdon

Kept at Llanishen Res f top 5 in.

op above Ground 1 ft. — in.

in the County of Glamorga „ Sea Level 155 ft.

on 9.0 am

by C. H. Priestley En

Station { Name
Distance Direction

IMPORTANT NOTE.—Ra m., and the result entered to the previous day. If an Observer ost universal rule, he is earnestly requested to add the reading at owing year in the space provided for it at the end of this parag measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·02	·04	·10			·14			·10	·04	1
2				·02	·41			·28		·01	·39	·26	2
3			·01		·58			·03			·15	·07	3
4			·12		·01			·05	·05		·29	·08	4
5	·22		·06					·15			·14	·02	5
6	·43		·02					·03			·21	·25	6
7	·08										·42	·01	7
8	·07		·25								·16	·70	8
9	·04										·21	·23	9
10	·18	·03	·46									·26	10
11	·20				·01						·73	·25	11
12		·01	·48		·25				·06		·53	·15	12
13									·50	·10	·13	·40	13
14		·13									·07	·65	14
15		·21				·09				·01	·53	·22	15
16		·04				·25					·25	·30	16
17		·28		·02		·19					·46	·26	17
18		·41	·12	·10		·08					·01	·29	18
19		·07		·16		·17			·31	·40	·01	·44	19
20	·01	·03	·03	·95					·26	·25		·67	20
21	·01	·60	·04	·31		·08		·05	·03	·47		·13	21
22	·02	·05	·25	·15		·14			·05	·10		·64	22
23	·04	·14	·13			·24			·61	·28		·29	23
24	·01	·33				·39		·38		·18		·20	24
25	·07	·16		·33		·03			·03	·18		·23	25
26	·01	·15		·44	·01			·23		·41	·02	·36	26
27		1·36	·13	·02				·58	·22		·04	·14	27
28		·30	·01	·50		·01		·05			·48	·01	28
29				·05		·50		·04	·25	·59	·01		29
30						·03	·14	·45		·31	·06	·01	30
31										·20			31
Total	1·39	4·30	2·13	3·09	1·37	2·20	·14	2·46	2·37	3·49	5·40	8·16	TOTAL for year 36·50
No. of Rain Days.	14	17	15	13	4	13	1	13	11	14	23	29	170

W. 8,000, X. '11.

REGIST 1911

FORM A2.
BRITISH RAINFALL.
10 JAN 1912

Kept at Llanishen Reservoir
in the County of Glamorganshire 7
by C. H. Priestley Esq.

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 155 ft.

Time of Observation 9 o am

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·02	·04	·10			·14			·10	·04	1
2				·02	·41			·28		·01	·39	·26	2
3			·01		·58			·03			·15	·07	3
4			·12		·01			·05	·05		·29	·08	4
5	·22		·06					·15			·14	·02	5
6	·43		·02					·03			·21	·25	6
7	·08										·42	·01	7
8	·07		·25								·16	·70	8
9	·04										·21	·23	9
10	·18	·03	·46									·26	10
11	·20				·01						·73	·25	11
12		·01	·48		·25				·06		·53	·15	12
13									·50	·10	·13	·40	13
14		·13									·07	·68	14
15		·21				·09				·01	·53	·22	15
16		·04				·25					·25	·30	16
17		·28		·02		·19					·46	·26	17
18		·41	·12	·10		·08					·01	·29	18
19		·07		·16		·17			·31	·40	·01	·44	19
20	·01	·03	·03	·95					·26	·25		·67	20
21	·01	·60	·04	·31		·08		·05	·03	·47		·13	21
22	·02	·05	·25	·15		·14			·05	·10		·64	22
23	·04	·14	·13			·24			·61	·28		·29	23
24	·01	·33				·39		·38		·18		·20	24
25	·07	·16		·33		·03			·03	·18		·23	25
26	·01	·15		·44	·01			·23		·41	·02	·36	26
27		1·36	·13	·02				·58	·22		·04	·14	27
28		·30	·01	·50		·01		·05			·48	·01	28
29				·05		·50		·04	·25	·59	·01		29
30						·03	·14	·45		·31	·06	·01	30
31										·20			31
Total	1·39	4·30	2·13	3·09	1·34	2·20	·14	2·46	2·37	3·49	5·40	8·16	TOTAL for year 36·50
No. of Rain Days.	14	17	15	13	4	13	1	13	11	14	23	29	170.

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
6 - JAN 1915

Kept at Llanishen Reservoir,
in the County of Glamorganshire
by

Lat. Long.
Time of Observation 9.0 a.m
Nearest Railway Station
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 155 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	.01	.05	.	.17	.41	.41	.	.	.07	·15	1
2	.	.	.01	.	.05	.	1.10	.06	.	.	.42	·32	2
3	.	.	.16	.24	.64	.	.	.15	.	.	.	·18	3
4	.24	.	.15	.32	.05	.	.69	.07	.	.	.47	·65	4
5	.03	.	.30	.54	.01	.	.	.	.	.	.06	·03	5
6	.04	.09	.11	.21	.10	.	.22	.23	.	.	.09	·49	6
7	.03	.32	.44	.25	.37	.01	.40	.10	.	.	.	·17	7
8	.77	.	.42	.05	.09	.44	.14	.34	.12	.	.	·15	8
9	.33	.03	.30	.60	.06	1.45	.	.09	.34	.	.01	.	9
10	.01	.24	.	.48	.17	.01	.	.	.34	.	.03	.	10
11	.	.10	.69	.	.19	.57	.14	.	.	.	.07	·76	11
12	.	.18	.15	.	.	.	.	.	.27	.	.21	·29	12
13	.	.80	.29	.	.	.	.06	.	.86	.27	.18	·15	13
14	.	.35	.44	.	.	.	.04	.26	.02	.02	.65	.	14
15	.	.05	.34	.	.	.	.	.66	.37	.	.64	.	15
16	.	.	.03	.	.	.	.10	.	.33	.	.	·03	16
17	.	.55	.26	.	.	.	.12	.	.05	.	.	1.01	17
18	.	.05	.09	.	.	.	.02	.	.	.	.	·50	18
19	.	.16	.17	.	.	.	1.60	.	.	.	.	·22	19
20	.	.15	.10	.	.	.10	.	.	.	.	.	·35	20
21	.	.14	.01	.	.	.	.22	.	.	.27	.	·01	21
22	.	.32	.	.04	.05	.09	.	.10	.	.12	.	.	22
23	.	.08	.13	.	.02	.	.03	.	.	.35	.	.	23
24	.	.	.04	.	.11	.	.12	.14	.	.04	.18	.	24
25	.08	.	.15	.	.03	.	.	.64	.	.50	.01	·51	25
26	.	.03	.25	.	.	.	.01	.	.	.21	.38	·44	26
27	.01	.01	.	.	.	.	.01	.	.	.02	.34	·14	27
28	.01	.18	.23	.	.06	.	.	.	.	.	.13	·54	28
29	.51	.	.17	.	.14	.	.	.	.	.06	.25	·02	29
30	.05	X	.16	.	.	.02	.	.	.	.20	.66	·33	30
31	.05	X	.	X	.	X	.77	.	X	.32	X	.05	31
Total	2.16	3.83	5.60	2.78	2.14	2.86	6.20	3.25	2.70	2.38	4.85	7.49	YEAR'S TOTAL 46.24
Rain Days.	13	19	27	10	16	9	19	13	9	12	19	24	190

W. 8,000. X. 14.

4056

FORM A.
BRITISH RAINFALL.
8 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Llanishen Reservoir

in the County of Glamorganshire

by

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 155 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.45	.58	.		.14	.	.	.13	.07	.43	.	.18	1
2	.11	.13	.46	.28	.	.02	.	.79	.	.19	.	.15	2
3	.	.02	.20	.16	.09	.	.05	.06	.	.	.	.25	3
4	.04	.14	.04	.	.22	.	.08	.		.	.	.80	4
5	.27	.14	.01	.07		.	.	.25	.	.	.	.63	5
6	.37	.01	.	.33	.	.	.72	.06	.	.	.	.15	6
7	.43	.65	.	.02	.	.	.10	.05	.	.	.	.33	7
8	.23	.13	.	.05		.	.	.08	.	.	.16	.	8
9	.01	.11	.	.02	.	.	.	.02	.	.	.19	1.19	9
10	.37	.02	.02	.07	.	.	.	.02	.	.07		.03	10
11	.02	.02	.05		.01	.	.01	.01	.	.01	1.21	.04	11
12	.19	.28	.	.07	.30	.	.	.03	.	.21	.38	.	12
13	.02	.19	.	.	.55	.	.	.08	.21	.	.01	.07	13
14	.03	.		.	.	.	.01	.35	.19	.01	.	1.36	14
15	.32	.	.		.08	.	.21	.04	.14	.06	.05	.05	15
16	.03	1.35	.	.	.30	.	1.23	.02		.	.	.02	16
17	.	.15	.	.	.44	.	.	.10	.	.			17
18	.	.27	.	.	.	.	.07	.	.	.	.	.	18
19	.02		.	.02	.34	.	.45	.	.	.		.	19
20	.35	.	.		.	.	.		.	.10	.	.01	20
21	.29	.12	.		.08	.	.15		.	.48	.	.02	21
22	.04	.02	.36	.05	.	.	.42	.	.01	.02	.	.40	22
23	.01	.02	.25	.		.	.05	.	.02	.96	.	.64	23
24	.	.	.01	.	.	.	.08	.	.05	.42		.45	24
25	.	.	.			.50	.18	.	.08	.01	.	.20	25
26	.	.21	.	.	.	.06	.11			.	.	.70	26
27	.	.02	.	.	.	.14	.09	.	.	.59	.	.01	27
28	.	.11		.	.	.	.	.	.41	.05	.	.02	28
29	.		.	.	.	.23		.01	.	.	.15	.12	29
30	.28	X	.	.08	.	.17	.	.	.	.29	.25	.32	30
31	.	X	.	X	.	X	.18	.07	X	.70	X	.25	31
Total	3.88	4.69	1.40	1.22	2.55	1.12	4.19	2.17	1.18	4.60	2.40	8.39	YEAR'S TOTAL 37.79
Rain Days.	21	22	9	12	11	6	18	18	9	17	8	26	177

W. 8,000. X. 15.

Loc 527

3985

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

9 JAN 1917

Kept at Llanishen Reservoir

in the County of Glamorganshire

by C. N. Priestley

Lat. .... Long. ....

Time of Observation 9. a.m.

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 155 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.05	.01	.01	.	.04	.23	.24	.	.	.82	.10	.	1
2	1.08	.10	.02	.	.03	.02	.	.	.28	1.45	.12	.	2
3	.01	.51	.	.	.13	.03	.	.	.04	.35	.20	.	3
4	.25	.25	.	.	.36	.84	.	.	.02	.18	.26	.	4
5	.20	.15	.	.	.29	.04	.	.	.	.20	.03	.	5
6	.28	.45	.	.	.30	.16	1.21	.	.	.53	.85	.	6
7	.01	.09	.	.	.21	.	.02	.	.	.04	.21	.29	7
8	.01	.02	.	.	.60	.19	.04	.	.	.	.	.18	8
9	.	.04	.	.	.02	.14	.19	.	.	.01	.04	.04	9
10	.	.44	.	.08	.05	.	.01	.	.	.04	.02	.11	10
11	.	.	.02	.21	.04	.	.	.	.	.02	.	.	11
12	.08	.10	.03	.10	.35	.	.38	.05	.	.26	.	.	12
13	.	.52	.25	.01	.	.	.	.24	.	.10	.	.	13
14	.02	.60	.01	.05	.20	.	.	.14	.	.06	.	.	14
15	.02	.58	.04	.12	.01	.	.	.04	.	.02	.	.	15
16	.19	.02	.	.36	.02	.	.03	.08	.	.05	.	.	16
17	.16	.25	.	.20	.	.	.	.02	.38	.44	s .18	.	17
18	.04	.41	.36	.03	.	.	.	.	.05	.05	.04	s .14	18
19	.23	.02	.91	.08	.	.	.	.	.	.	.09	.01	19
20	.14	.09	.23	.	.	.	.	.	.	.	.20	.30	20
21	.04	.09	.14	.	.04	.	.	.	.	.	.	.15	21
22	.	.	.	.04	.	.22	.	.	.	.31	.06	.66	22
23	.01	s .05	.	.13	.	.09	.	.20	.	.04	.34	.11	23
24	.	s .01	.04	.20	1.32	.04	.	.08	.	.44	.01	.20	24
25	.02	s .06	.16	.	.	.01	.	.98	.01	.03	.28	.03	25
26	.13	s .03	.13	.	.	.23	.	.02	.45	.22	.02	.	26
27	.14	.	s .90	.	.01	1.22	.34	.30	.50	.69	.	.	27
28	.	s .10	.	.	.	.03	.	.	.02	.61	.01	1.05	28
29	.	.32	.04	.	.	.54	.	.69	.	.54	.	.43	29
30	.	X	.	.	.04	.	.	.08	.	.49	.	.09	30
31	.	X	.	X	.	X	.	.09	X	.30	X	.09	31
Total	3.14	5.34	3.38	1.64	4.09	4.09	2.49	3.04	2.05	8.35	3.12	3.91	YEAR'S TOTAL 44.70
Rain Days.	21	26	16	13	19	16	9	14	9	24	19	16	205

W. 8,000, VIII. 16

3220

FORM A.
BRITISH RAINFALL.

JAN

REGISTER OF RAINFALL IN 1917

Kept at Llanishen Reservoir
in the County of Glamorganshire
by Mr C. H. Priestley

Lat. Long.
Time of Observation 9.0 a.m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 155 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.06	.	.13	S .22	.	.17	.	.59	.17	.	.04	.	1
2	.06	.	.02	S .06	.	.30	.	.	.	.01	.24	.02	2
3	.13	S .23	.	S .05	.	.02	.21	.	.	1.18	.08	.	3
4	.02	S .06	.27	.	.	.	.09	.	.01	.13	.	.01	4
5	.33	.	.37	.20	.	.04	.	.	.13	.23	.13	.	5
6	.	.	.11	.	.	.23	.	.	.	.15	.29	.12	6
7	.28	.	.	.	.	.	.37	.28	.	.24	.11	.05	7
8	.05	.	S .27	.06	.	.	.61	.80	.02	.66	.41	.10	8
9	.	.	.18	S .03	.09	.	.	.33	.07	.13	.12	.	9
10	.32	.	.54	.15	.01	.	.	.11	.	.	.	.	10
11	.03	.	.27	S .54	.10	.	.	.26	.	.27	.08	.	11
12	.09	.	.02	.	1.24	.	.	.15	.	.63	.	.	12
13	.	.	.17	.09	.	.07	.	.29	.22	.09	.01	.	13
14	.	.	.32	.05	.	.	.	.22	.	.	.	.02	14
15	.	.	.	.05	.03	.	.06	.04	.09	.31	.	.33	15
16	.	.16	.	.13	.	.10	.	.05	.	.03	.	.22	16
17	.	.02	.01	.03	.15	.	.49	.14	.30	.12	.06	.	17
18	.	.02	.	.	.03	.	.54	.04	1.33	.	.02	.	18
19	.	.74	.11	.	.	.35	.	.05	.01	.	.	.	19
20	.	.07	.	.	.19	.08	.	.	.	.	.	.	20
21	.	.03	S .05	.	.02	.	.	.02	.	.07	.	.	21
22	.	.01	.	.	.	.02	.	.53	.	.13	.	.	22
23	.	.18	.	.	.18	.02	.	.85	.	.02	.04	.	23
24	.	.	.	.	.	.02	.41	.43	.	.75	.07	.	24
25	.	.04	.03	.	.	.	.	.19	.01	.18	.06	.	25
26	.	.	.	.	.45	.	.	.63	.24	.08	.16	.	26
27	.	.	.	.	.40	.32	.01	1.00	.	.	.02	.	27
28	.	.	.05	.	.42	.47	.	.18	.	.	.08	.	28
29	.	.	.10	.	.01	.27	.	.01	.	.57	.02	.19	29
30	.		.02	.	.	.	.	.36	.	.24	.02	.	30
31	.		.16		.12		.	.26		.13		.	31
Total	1.37	1.56	3.20	1.66	3.44	2.48	2.79	7.81	2.60	6.35	2.06	1.06	YEAR'S TOTAL 36.38
Rain Days.	10	11	20	13	15	15	9	25	12	23	20	9	182

W. 8,000, IX. 17.

Exd mds

56

FORM A. BRITISH RAINFALL.

10 . . 19

REGISTER OF RAINFALL IN 1918

Kept at Llanishen Reservoir
in the County of Glamorganshire
by Mr C. H. Priestley

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 155 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.02	.14	.	.10	.04	.	.	.50	.	.03	.37	.01	1
2	.	.23	.	.02	.	.	.	.40	.	.	.11	.36	2
3	.	.20	.	.39	.08	.	.	.	.18	.03	.15	.02	3
4	.	.14	.	.	.	.	.	.04	.13	.19	1.00	.71	4
5	.	.02	.	.14	.06	.	.	.20	.12	.51	.15	.04	5
6	.11	.78	.	.15	.	.01	.	.	.	.20	.	.06	6
7	.	.17	.	.	.43	.04	.	.02	.96	.40	.40	.03	7
8	s .05	.07	.	.	.	.	.13	.	.18	.15	.07	.01	8
9	.01	.07	.	.60	.	.31	.52	.	.82	.22	.05	.22	9
10	.04	.13	.	.07	.	.	.45	.	.62	.03	.05	.43	10
11	.04	.20	.21	.01	.	.	.20	.	.59	.42	.11	.33	11
12	.01	.11	.22	.	.13	.	.21	.	.02	.	.	.23	12
13	s .12	.	.	.	.	.03	.18	.	.75	.15	.	.30	13
14	.68	.	.02	.	.04	.01	.14	.	.32	.03	.	.25	14
15	s .93	.	.	.02	.01	.17	.31	.	.02	.	.	.47	15
16	s .32	.	.	.35	.	.02	.01	.24	.23	.	.	.02	16
17	.40	.	.07	.02	.	.	.11	.07	.23	.01	.	.30	17
18	1.37	.	.07	.	.	.98	.09	.	1.38	.05	.	.28	18
19	.09	.06	.16	.	.	.	.12	.02	.20	.01	.	.11	19
20	.	.23	.	.08	.	.03	.44	.01	.56	.	.	.01	20
21	.02	.09	.	.	.	.	.14	.	.58	.02	.	.19	21
22	.01	.	.	.	.33	.01	.78	.	.32	.	.	.63	22
23	.16	.	.	.	.19	.01	.21	.	.	.	.03	.01	23
24	.	.09	.	.	.	.	.44	.82	.14	.	.15	.	24
25	.	.	.	.02	.06	.	.64	.43	.	.05	.07	.	25
26	.	.	.	.04	.	.	.12	.01	.15	.03	.23	.78	26
27	.	.01	.15	.	.	.	.	.40	.35	.01	.18	.16	27
28	.	.02	.48	.	.	.	.	.	.06	.	.03	.50	28
29	.		.24	.	.	.	.	.	1.07	.	.	.09	29
30	.	X	.44	.	.	.	.	.	.	.02	.09	.12	30
31	.	X	.40	X	.	X	.	.08	X	.	X	.	31
Total	4.38	2.46	2.49	2.01	1.37	1.62	5.24	3.24	9.98	2.56	3.24	6.67	YEAR'S TOTAL 45.56
Rain Days	17	18	11	14	10	11	19	14	24	20	17	28	203 mds

W. 6,500, VII. 18. W W C

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

30 JAN 20

Kept at Llanishen Reservoir

in the County of Glamorganshire

by

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 155 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.75	.	.10	.02	.14	.	.50	.	.14	.23	.	.70	1
2	.30	.	.14	.	.02	.	.08	.	.21	.	.	.35	2
3	.	.	.25	.	.19	.11	.	.	.09	.	.01	.77	3
4	.	.41	.41	.	.	.	.	.02	.47	.	.	.18	4
5	.	.37	.62	.	.	.	.	.	.02	.	.01	.61	5
6	.36	.07	.40	.	.	.	.	.	.	.	.	.15	6
7	.17	.	.42	.10	.	.	.	.	.	.	.	.	7
8	.09	.	.17	.12	.	.03	.	.	.	.	.	.	8
9	.31	.	.05	.12	.	.	.	.	.	.	.35	.	9
10	.01	.	.43	.06	.08	.	.	.	.	.02	.	.25	10
11	.09	.	.63	.10	.17	.	.18	.	.	.02	.	.13	11
12	.05	.	.01	.06	.	.61	.	.	.	.03	.03	.01	12
13	.36	.04	.	.67	.	.	.	.	.02	.	.	.14	13
14	.84	.12	.	.17	.13	.	.06	.	.01	.02	.	.09	14
15	.42	.11	.	.03	.01	.	.	.	.	.13	.	.22	15
16	.22	1.04	.	.	.	.03	.	.	.	.	.16	.	16
17	.	.21	.	.	.	.	.	.04	.	.	.58	.08	17
18	.03	.01	.72	.	.	.	.11	.31	.	.	.39	.09	18
19	.46	.77	.48	.	.	.11	.85	.52	.	.	.20	.04	19
20	.48	.21	.15	.	.	.01	.	.03	.	.	.01	.20	20
21	.	1.12	.	.	.	.	.10	.	.06	.	.03	.10	21
22	.	.05	.	.	.	.	.	.	.52	.	.06	.38	22
23	.	.	.	.	.	.	.	.	.	1.31	.22	.07	23
24	.	.	.	.01	.	.09	.	.	.03	.72	.30	.39	24
25	.20	.	.	.	.	.	.	.42	.06	.	.03	.08	25
26	.10	.	.13	.13	.	.	.	.02	.04	.	.	.65	26
27	.14	.	.08	.19	.	.	.	.92	.	.	.	.03	27
28	.	.	s .27	.	.	.	.	.04	.	.	s .22	.86	28
29	.02		.	.09	.	.	.	.	.	.02	.05	.33	29
30	.		.	.06	.	.20	.	.14	.	.	.58	.55	30
31	.		.		.		.03	.		.		.09	31
Total	5.40	4.53	5.46	1.93	.74	1.19	1.91	2.46	1.67	2.50	3.23	7.54	Year's Total 38.56
Days with ·01 in. or more	20	13	18	15	7	8	8	10	12	9	17	27	164

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3515

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

4 FEB 1921

REGISTER OF RAINFALL IN 1920.

Kept at Llanishen Reservoir

in the County of Glamorganshire

by Mr C. H. Priestley

Lat. Long.

Time of Observation 9·0 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 155 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.	.01	.14	.50	.	.67	.04	.07	.35	.09	.70	1
2	.	.	.	.10	.02	.	.07	.09	.03	.24	.	.12	2
3	.06	.	.	.02	.	.	.31	.	.02	.50	.	.05	3
4	.	.	.	.	.02	.	.02	1.15	.	.14	.	.	4
5	.	.	.39	.16	.53	.	.44	.11	.02	.23	.	.	5
6	.	.	.14	.03	.92	.	.04	.	.01	.07	.03	.	6
7	.26	.	.	.21	.09	.	.18	.	.	.	.03	.	7
8	.	.01	.	.52	.11	.	.24	.09	.	.01	.	.	8
9	.83	.54	.01	.52	.	.08	.19	.15	.	.	.	.	9
10	.82	.30	.33	.09	.	.21	.19	.	.	.	.03	.	10
11	.28	.	.16	.33	.54	.02	.07	.	.	.	.	.	11
12	.35	.09	.01	.23	.03	.49	.07	.05	.	.	.13	.	12
13	.08	.04	.50	.22	.	.04	.	.	.	.	.02	.	13
14	.29	.05	.56	.66	.	.	.11	.	.33	.37	.54	.	14
15	.10	.10	.10	.35	.10	.06	.	.	.	.26	.27	.	15
16	.01	.01	.07	.11	.14	.26	.21	.01	.50	.45	.21	.	16
17	.45	.	.02	.	.39	.08	.01	.15	.99	.20	.	.	17
18	.10	.	.	.02	.02	.05	.	.14	.10	.	.	.	18
19	.01	.22	.	.39	.03	.12	.01	.01	.	.	.	.	19
20	.03	.03	.	.13	.	.26	.03	.	.	.	.	.21	20
21	.	.	.	.04	.	.	.09	.	.	.05	.	.10	21
22	.01	.	.	.10	.	.02	.16	.02	.	.	.	.35	22
23	.	.	.06	.	.	.	.40	.	.	.	.	.98	23
24	.02	.	.38	.06	.	.01	.	.01	.	.	.09	.33	24
25	.02	.10	.16	.01	.	.	.88	.	.	.	.	.02	25
26	.28	.02	.25	.	.	.05	.03	.	.	.	.13	.06	26
27	.15	.03	.03	.08	.07	.69	.02	.	.	.	.	.45	27
28	.67	.03	.09	.	.12	.09	.08	.	.	.	.	.14	28
29	.21	.01	.14	.10	.26	.02	.40	.	.	.	.24	.52	29
30	.61		.08	.09	.	.25	.12	.	.66	.	.52	.65	30
31	.20		.40		.01		.01	.02		.58		.21	31
TOTAL	5.84	1.58	3.89	4.71	3.90	2.80	5.05	2.04	2.73	3.45	2.33	4.89	YEAR'S TOTAL 43.21
Days with ·01 in. or more	23	15	21	25	18	18	27	14	10	13	13	15	212
Days with ·04 in. or more	17	8	16	21	12	14	20	9	6	12	9	14	158

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

LLANTRISANT

~~TALYGARN~~ TALYGARN

GLAMORGAN

1911- 1920

FORM A.
BRITISH RAINFALL

3 JAN 1912

RE

Kept at Talygarn ... g. Llantrisant 1 mi N

in the County of Gla ... 9-30 am

... in.

by Godfrey L Clar ... ound 4 ft. 3 in.

... Level 250 ft.

NOTE.—Full instructions respec ... ll Organization are given in
"Rules for Rainfall Obs ... uare, London, N.W.

Date.	JAN.	FEB.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUG.	SEPT.	OCT.	NOV.	DEC.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·05	·17	·28					·01	·15	·02	1
2	·06		·02		·36		·01	·25			·61	·23	2
3			·11		·96			·05			·19	·17	3
4			·19		·05			·03	·03		·72	·71	4
5	·59		·19					·33		·01	·21		5
6	·39		·02								·28	·18	6
7	·22										·26		7
8	·77		·33								·31	1·47	8
9	·33										·34	·50	9
10	·21	·03	·87		·08				·03			·44	10
11	·15		·04		·02				·01		·90	·40	11
12		·06	·64		·04			·04	·07		·76	·16	12
13									·56		·39	·29	13
14		·25	·01		·01					·01	·08	·68	14
15		·34				·10					·81	·31	15
16		·07				·25					·25	·51	16
17		·53	·02			·38	·01				·27	·53	17
18		·71	·01	·04		·11				·01	·19	·35	18
19	·01	·14	·10	·19		·34			·38	·63	·03	1·04	19
20	·01	·13	·08	1·07					·32	·33		·44	20
21	·03	1·03				·05			·05	·68		·22	21
22	·05	·02	·05	·36		·33			·06	·34		1-32	22
23	·07	·22	·12	·01	·06			·09	·64	·42		·40	23
24	·05	·93		·01	·03	·26		·41	·05	·37		·34	24
25	·26	·56	·01	·46		·03			·03	·53		·20	25
26	·09	·20		·72	1·10			·32		·54		·63	26
27		2·62	·08	·01				·59	·39		·02	·46	27
28		·26		·54		·05		·08			·41	·05	28
29				·02		1·39		·06	·47	·87		·09	29
30						·02	·22			·26	·07	·07	30
31							·23			·16		·04	31
Totals	3·29	8·10	2·85	3·60	2·99	3·31	·47	2·25	3·15	5·14	7·16	12·25	54·59
Total from Jan. 1	16	17	19	12	11	12	4	11	14	15	21	29 54·59	181

K/5000/11/05.

EDWARD STANFORD, 12, 13, & 14 LONG ACRE, W.C.

Price, on extra tough paper. 3d.

FORM A.
BRITISH RAINFALL

RE

Kept at Talygarn
in the County of Glamorgan 5
by Godfrey L Clark

Lat. .... Long. ....
Nearest Railway Station Llantrisant 3 1 m N
JAN 1912

RAIN GAUGE.
Time of Observation 9-30 a m
Diameter 5 in.
Height of top above Ground 4 ft. 3 in.
" " Sea Level 250 ft.

NOTE.—Full instructions respecting the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date.	JAN.	FEB.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUG.	SEPT.	OCT.	NOV.	DEC.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·05	·17	·28					·01	·15	·02	1
2	·06		·02		·36		·01	·25			·61	·23	2
3			·11		·96			·05			·19	·17	3
4			·19		·05			·03	·03		·72	·71	4
5	·59		·10					·33		·01	·21		5
6	·39		·02								·28	·18	6
7	·22										·26		7
8	·77		·33								·31	1·47	8
9	·33										·34	·50	9
10	·21	·03	·87		·08				·03			·44	10
11	·15		·04		·02				·01		·90	·40	11
12		·06	·64		·04			·04	·07		·76	·16	12
13									·56		·39	·29	13
14		·25	·01		·01					·01	·08	·68	14
15		·34				·10					·81	·31	15
16		·07				·25					·25	·51	16
17		·53	·02			·38	·01				·27	·53	17
18		·71	·01	·04		·11				·01	·10	·35	18
19	·01	·14	·10	·19		·34			·38	·63	·03	1·04	19
20	·01	·13	·08	1·07					·32	·33		·44	20
21	·03	1·03				·05			·05	·68		·22	21
22	·05	·02	·05	·36		·33			·06	·34		1-32	22
23	·07	·22	·12	·01	·06			·09	·64	·42		·40	23
24	·05	·93		·01	·03	·26		·41	·05	·37		·34	24
25	·26	·56	·01	·46		·03			·03	·53		·20	25
26	·09	·20		·72	1·10			·32		·54		·63	26
27		2·62	·08	·01				·59	·39		·02	·46	27
28		·26		·54		·05		·08			·41	·05	28
29				·02		1·39		·06	·47	·87		·09	29
30						·02	·22			·26	·07	·07	30
31							·23			·16		·04	31
Totals	3·29	8·10	2·85	3·60	2·99	3·31	·47	2·25	3·15	5·14	4·16	12·25	54·59
Total from Jan. 1	16	17	19	12	11	12	4	11	14	15	21	29 54·59	181

K/5000/11/05. EDWARD STANFORD, 12, 13, & 14 LONG ACRE, W.C. Price, on extra tough paper. 3d.

61

~~W.~~ 482

REGISTER OF RAINFALL IN 1912

6 JAN 1913

Kept at Talygarn

in the County of Glamorgan 5

by Godfrey L. Clark

RAIN GAUGE.

Lat. Lon.

Time of Observation 9-0 a

Diameter 5"

Height of top above Ground 4-3"

" " Sea Level 250'

NOTE.—Full instructions respecting the measurement of rain are given in "*Arrangements respecting the Systematic Observation and Record of the Rainfall of the British Isles,*" which is sent post-free on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·45		·05	·61			·01	·42		·40	1
2			·57	·01		1·06	·07			·02	·06	·01	2
3	·58		·40		·03	·22	·04	1·37	·63		·04	·31	3
4	1·96		1·23	·07	·23	·31		·05			·68	·01	4
5	·62	·02	·08	·16	·16	·01		·63	·01		·01	·09	5
6	·97	·16	·01	·01	·64			·60			·13	·06	6
7	·01	·19	·04	·01		·41	·04	·01			·17	·04	7
8	1·22	·29	·15	·02	·01	·03	·02	·47	·02			·02	8
9	·05	·17	·78	·20		·30	·05	·43			·08	·87	9
10	·45	·10				·02	·07				·70	·01	10
11	·02	·01	·43		·01		·13				·35	1·05	11
12	·12	·25	·80	·08	·03		·15					·07	12
13	·47		·22	·01		·06	·03			·06		·68	13
14	·42	·09	·83	·01	·04	·02		·07	·03			·44	14
15	·68	·17	·01		·21	1·09		·04				1·01	15
16	·69	·01	·69		·09	·04		·73		·33		·98	16
17	·14	·01	·18			·41		·93			·08	·87	17
18	·05	·10	·18					·52		·69	·01	·22	18
19	·20	·23	·01			·08		1·22		·27	·02	·03	19
20	·05	·05	1·06				·01	·22		·69	·04		20
21	·02	·16	·43		·66		·01	·61		·16			21
22	·29	·59	·21			·04	·20	1·75		·04	·10	·23	22
23	·23	·90	·89			·90	·02	2·25		·07	·13	·77	23
24	·20	·03	·16			·56		·01		·14		·14	24
25	·01		·03			·70	·13	1·03		·20	·82	·80	25
26		·16	·05			·01	·03	·12		·92	1·06	·48	26
27		·04	·18			1·06	1·06			1·55		1·41	27
28		·19	·07			·40	1·05	1·52	·14	·41	·62	·62	28
29		·09				·01	·81	·42	·63	·25		·08	29
30			·10		·03	·41	·34			·42		·03	30
31			·30				·58	·18				·29	31
Totals	9·45	4·04	10·54	·58	2·22	8·76	4·84	15·18	1·47	6·64	5·10	12·02	80·81
Total from Jan. 1	23	23	29	10	13	24	20	23	7	17	18	29	236

K/4,000/1/99

EDWARD STANFORD, COCKSPUR STREET, CHARING CROSS.

PRICE 3D.

✓

REGISTER OF RAINFALL IN 1913

FORM A2.
BRITISH RAINFALL.
2. JAN 1914

Kept at Talygarn

in the County of Glamorgan

by Godfrey L. Clark

5

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 4 ft. 3 in.
" " " Sea Level 250 ft.

Time of Observation 9-0

Nearest Railway Station
Name Llantrisant
Distance 1 Direction W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	·57	·54	·03					·15	·04	·40	·10	1
2	·09	·39	·03	·15	·14		·02			·23	·15	·61	2
3	·09	·03	·07		·39						·01	·12	3
4	1·25	·01	·09		·01	·11	·01		1·39	·09	·13	·10	4
5	·04	·08	·16		·34	·36	·13		·29		·70	·20	5
6	·44	·09	·22		·05	·56	·20			·94	·57	·68	6
7	·01	·49			·44	·31	·04			·67	·42	·02	7
8		·17	·02		·29	·33				·02	·02	·34	8
9		·20	·34		·18	1·29		·07			·40	·35	9
10	1·33	·01	·28		·05			·12		·57	·13		10
11	1·46		·02	·31	·39	·02			·01	·05	·44	·14	11
12	·03		·02		·33		·01	·01	·04	·01	·93		12
13	·09		1·43	·01			·01	·10	·53		·45		13
14	·19	·04	1·42	·10					·08	·30	·15	·09	14
15	·27	·01	·53	2·15				·02	·02		·10	·18	15
16	·31		·31	·07			·07	·32			·54		16
17	·29		·76	·24			·13				·73		17
18	·19		·49	·43		·02	·03				·19		18
19	·38		·21		·13	·07	·02		·13	·01	·10		19
20	1·05		·25	·28						·20	·77		20
21			·21	·28	·13		·10	·13		·09	·57		21
22	1·95		1·42		·19	·21		·15	·32				22
23	·10				·04	·02		·08	·13		·16	·19	23
24	·41	·04		·25				·03			·04		24
25				·34					·10	·01	·45	·34	25
26		·01		·93		·02		·13		·01	·01	·75	26
27	·23		·17	·39						1·87	·03	·01	27
28	·42		·08	·41	·08					·29	·04		28
29	·01		·56	·25				·22		·07	·32		29
30	1·38							·11		1·12	·87		30
31	·16		·35		·64			·10					31
Total	12·12	2·14	9·98	6·62	3·82	3·39	·77	1·59	3·19	6·59	9·88	4·25	TOTAL for year 64·33
No. of Rain Days.	26	14	25	17	17	12	12	14	12	19	29	16	213

W. 8,000, X. '11.

new written 24/4/15

cwthy Obr. 26.IV.15 # 9118

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.

4 JAN 1915

Kept at Talygarn

in the County of Glamorgan 5

by Godfrey L. Clark.

Lat. Long.

Time of Observation 9-0 a m

Nearest Railway Station Llantrisant G.W.R.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 4 ft. 3 in.

" " (about) " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·01	·06	·05		·16	·85	·56			·17	·16	1
2					·09		·92	·05			·16	·27	2
3	·02	·01	·73	·31	·72			·02				·15	3
4	·42	·01	·93	·41	·03		1·13	·09			·44	·89	4
5	·06		1·79	·74			·04				·07		5
6		·01	·12	·64	·12		·11	·12			·09	·61	6
7	·26	·36	1·15	·21	·65	·07	·40	·37	·02		·01	·22	7
8	1·46		1·06	·02	·19	·33	·01	·18				·19	8
9	1·32	·09	·16	·32	·20	1·17		·18	·48		·03	·01	9
10	·03	·46	·02	1·07 (1·01)	·23	·01			·43		·02	·02	10
11		·14	1·66		·09	·63					·49	1·09	11
12		·56	·23						·26		·29	·57	12
13		1·07	·51				·32		1·95	·15	·63	·15	13
14		·33	·44				·01	·52	·01		·81	·02	14
15		·08	·48					1·13	·38		·83	·02	15
16	·01		·06				·17		·24			·11	16
17		·47	·22				·16					1·26	17
18		·09	·31				·01					·86	18
19		·16	·12				2·18		·04		·01	·31	19
20		·19	·13			·24						·27	20
21		·20	·01				·04			·32			21
22		·52	·10	·05	·06	·20		·22		·24			22
23		·07	·33				·10			·46			23
24		·01	·08		·02	·01	·04	·06		·01	·37		24
25	·21	·02	·46		·03		·01	·96		·81	·03	·96	25
26	·01	·02	·30				·01			·20	·52	·65	26
27	·02	·03								·07	·40	·14	27
28	·03	·19	·07		·11						·16	·83	28
29	·57		·51		·13		·01	·01		·01	·26	·03	29
30	·02	╳	·18							·18	·72	·20	30
31	·21	╳		╳		╳	·85		╳	·63	╳	·11	31
Total	4·65	5·30	12·22	3·22	2·67	2·82	7·37	4·47	3·81	3·08	6·51	10·10	YEAR'S TOTAL 66·22
Rain Days.	15	24	28	10	14	9	20	14	9	11	21	26	201

W. 8,000. X. 14.

4028

FORM A.
BRITISH RAINFALL.

3 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Talygarn

in the County of Glamorgan

by Godfrey L. Clark

Lat. ______ Long. ______

Time of Observation 9.0 am

Nearest Railway Station Llantrisant

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 4 ft. 3 in.

" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·72	·77			·23			·21	·40	·41	·26	·38	1
2	·11	·12	·79	·28		·05	·03	·88	·09	·16	·15	·20	2
3	·02	·05	·23	1·23	·09	·01	·01	·05		·01		·69	3
4	·07	·31	·16		·26	·01	·17					·67	4
5	·26	·39	·19	·09		·05		·15				1·11	5
6	·56	·16		·52			·60	·11				·27	6
7	·59	1·19		·03			·03	·11			·01	·44	7
8	·55	·27						·13			·29	·02	8
9	·34	·33		·07				·01			·39	1·72	9
10	·50	·05	·06	·06				·09		·09	·01	·04	10
11	·02	·17	·05							·02	1·76	·01	11
12	·31	·56		·03	·32					·31	·42		12
13	·17	·52			·81		·05	·26	·22	·03		·16	13
14	·21						·01	·16	·28	·02		1·75	14
15	·73				·13		·25	·07	·35	·02	·11	·15	15
16	·04	2·18			·31		1·80	·04	·02			·01	16
17		·21			·42			·02		·01		·01	17
18		·56					·13						18
19	·01	·01		·04	·31		·71						19
20	·83									·11		·07	20
21	·17	·32					·23			·46		·22	21
22	·03	·10	·38	·02		·06	·73		·04	·07		·57	22
23	·01	·05	·27			·33	·03		·06	·77		·88	23
24				·01			·10		·04	·47		·29	24
25						·53	·10		·16		·01	·37	25
26		·17				·05	·11		·02			·73	26
27		·13				·22	·14			1·07		·01	27
28		·07				·21	·05		·49	·26		·03	28
29						·33	·01	·01		·10	·28	·02	29
30	·30			·12						·78	·30	·48	30
31							·18	·08		·21		·27	31
Total	6·55	8·69	2·13	2·50	2·88	1·85	5·57	2·38	2·17	5·38	3·99	11·63	YEAR'S TOTAL 55·72
Rain Days.	22	23	8	12	9	11	21	16	12	20	12	28	194

W. 7,500, XI. 12

W.D. [illegible] ·25 cm Exd C J E 3951

[illegible] C J E 4/6/17

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL. 3 JAN 1917

Kept at Talygarn

in the County of Glamorgan

by Godfrey L Clark

Lat. Long.

Time of Observation 9·0 am

Nearest Railway Station Llantrisant

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 4 ft. 3 in.

" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (·10)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·13	·02	·01		·04	·29	·35	·02			·47		1
2	1·38	·24	·05		·04		·02	·02	·47	1·33	·07		2
3	·01	1·04	·02		·16	·05	15		·03	1·84	·18		3
4	·65	·34			43	·95			·06	·66	·29		4
5	1·19	·08	·03		10	·10				·24	·48		5
6	1·84	56	·01		·36	·16	·65			·35			6
7	·01	·22	·02		35	·01				·46	1·36		7
8		·02			59	·17	·02			·09	·29	·46	8
9		·08			03	·05	·27				·08	·20	9
10		·60		·19	·07					·03	·06	·16	10
11	·09			·69	·07				·04	·08	·11	·68	11
12	·22	·08	·01	·35	·71		·69	·06		·04	·02	·01	12
13		·69	·34		·01			·40		·57	·01		13
14	·03	·67	·05	·17	·49			·13		·27	·01		14
15	·02	1·70	·06	·13	·04		·10	·08	·02	·07			15
16	·08	·02		·42	·08		·23	·13	·01	·03			16
17	·54	·49		·23					1·62	·06			17
18	·06	1·23	·30	·06					·07	·59			18
19	·35	·01	·71	·31				·01		·17	·06		19
20	·13	·10	39	·06							·10	·10	20
21	·09	·04	·25	·03	·09	·02	·05				·12	·65	21
22	·01					·30		·01			·02	·17	22
23	·04	·09		·23		·16		·27		63	·10	·66	23
24		·05	·07	·17	1·21			·09		·05	·40	·15	24
25	·02	·02	·32			·01	·01	·89		·62	·02	·17	25
26	·21	·02	·10		·02	·12			·02	·21	29		26
27	·25		1·11			·21		·35	1·30	·37	·01		27
28	·01	·11	·01			·01			·91	98			28
29		·39	·12			1·02		·83	·04	·76	·16	1·29	29
30		X						28		·82		·77	30
31		X		X		X		·10	X	·79 ·47	X	·42 (·10)	31
Total	7·32	9·11	3·98	3·04	4·89	3·63	2·54	3·67	4·59	~~12·11~~ 12·58	~~4·66~~ 4·19	~~5·89~~ 5·99	YEAR'S TOTAL ~~65·49~~ 65·59
Rain Days.	23	26	20	13	19	16	11	16	12	27	22	15	~~219~~ 220

W. 8,000, VIII. 16

and pr auth of WD

3792

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at* Talygarn - Pontyclun

in the County of Glamorgan

by Godfrey Clark

Lat. Long.

Time of Observation 9 a.m

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 4 ft. 8 3 in.

" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. none

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·90	none	·03	·08	none	·12	none	none	·40	none	·12	·05	1
2	·25	none	·18	·28	none	·37	none	·24	·12	none	·23	none	2
3	·38	none	·11	·12	none	·11	none	none	none	·02	·29	none	3
4	·46	none	·13	·03	none	·09	·89	none	none	1·79	·45	none	4
5	none	·29	·88	·02	none	none	·12	·02	·03	·17	none	·02	5
6	·59	none	·39	·23	none	·02	none	·01	·15	·47	·22	none	6
7	·02	none	·16	none	none	·02	none	none	none	·14	·36	·08	7
8	·77	none	none	·01	none	none	·27	·14	none	·18	·6	·02	8
9	·01	none	snow	·06	none	·09	·43	·73	·06	1·24	1·02	·16	9
10	none	none	·52	·01	·17	none	none	·25	none	·18	·12	none	10
11	·34	none	·50	·23	·08	none	none	·18	none	none	none	none	11
12	·01	none	·20	·25	none	none	none	·21	none	·40	·10	none	12
13	·08	none	·04	·15	1·39	none	none	·05	none	·88	·01	·01	13
14	none	none	·14	·15	none	·03	none	1·05	·48	·06	none	·04	14
15	none	none	·03	·03	none	none	none	·19	none	none	none	·06	15
16	none	none	none	·04	·03	none	·05	·19	·07	·20	none	·40	16
17	none	·14	none	·24	none	·08	none	·02	·01	·04	·03	none	17
18	none	·02	none	·24	·16	none	·45	·10	·37	·10	·10	none	18
19	none	·01	none	none	·03	none	·57	·10	1·71	none	·01	none	19
20	none	·98	·12	none	none	·25	none	·30	·01	none	·01	none	20
21	none	·18	·03	none	·34	·17	none	·02	none	none	·03	none	21
22	none	·01	none	none	·10	none	none	·14	none	·02	none	none	22
23	none	·01	none	none	none	·07	none	·42	none	·33	·01	none	23
24	none	·27	none	none	·20	·03	none	·97	none	·06	·07	·16	24
25	none	·01	none	none	none	·09	·61	·89	none	1·47	·22	none	25
26	none	·05	·05	none	none	none	none	·30	·03	·14	·20	none	26
27	none	none	none	none	·44	none	none	·80	·32	·11	·50	none	27
28	none	none	·01	none	·33	·62	·07	1·05	none	none	·04	none	28
29	none		·12	none	·21	·34	none	·58	none	·10	·29	none	29
30	none	✕	·11	none	·34	·46	none	·12	none	·77	none	·15	30
31	none	✕	·01	✕	none	✕	none	·51	✕	·61	✕	none	31
	—	·03	·08	—	·12	—	—	·40	—	·12	·05	—	YEAR'S TOTAL
Total	~~3·81~~ 2·91	~~1·97~~ 2·06	~~3·26~~ 3·31	~~2·27~~ 2·19	~~[illegible]~~ 3·94	~~2·96~~ 2·84	~~3·46~~ 3·46	~~9·58~~ 9·98	~~3·76~~ 3·36	~~9·48~~ 9·60	~~4·49~~ 4·42	~~1·15~~ 1·10	~~49·98~~ 49·11
Rain Days.	~~11~~ 10	~~11~~ 12	20	~~17~~ 16	~~13~~ 14	~~17~~ 16	9	~~27~~ 28	~~13~~ 12	~~23~~ 24	23	11	195

W. 8,000, IX. 17.

~~W~~ M. S. corr for W. D.

30

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL

Kept at Talygarn, Pontyclun

in the County of Glamorgan

by W. D. Clark

Lat. Long.

Time of Observation 9. am

Nearest Railway Station Llantrisant

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 4 ft. 3 in.

" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following. ·02

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	none	·01	none	·38	none	none	none	none	none	none	·01	·18	1
2	none	·36	none	·16	·04	none	none	·44	none	·01	·58	·03	2
3	none	·43	none	none	none	none	none	·47	·09	·02	·03	·70	3
4	none	·24	none	·30	·13	·11	none	none	·18	·05	·25	·05	4
5	none	·18	none	none	none	none	none	·04	·19	·32	1·22	1·13	5
6	none	none	none	·17	·04	none	none	·31	·40	·54	·06	·01	6
7	·15	1·28	none	·26	none	·02	none	none	·05	·12	none	·16	7
8	none	·42	none	none	·32	·02	none	·06	·75	·37	·61	·37	8
9	snow	·13	none	none	none	none	·05	none	·60	·48	·21	·07	9
10	·10	·04	none	·40	none	·23	·28	none	·94	·85	·03	·40	10
11	·01	·22	none	·11	none	none	·55	none	·58	·02	·01	·50	11
12	·01	·65	·23	none	none	none	·21	none	·86	·05	none	·64	12
13	none	·41	·20	none	·19	none	·02	none	·04	none	·13	1·09	13
14	snow	·03	none	none	none	·02	·02	none	1·15	·27	·79	·74	14
15	1·12	none	·03	none	·06	·01	·12	none	·38	·03	none	·41 ~~1·10~~	15
16	snow	·02	none	none	·01	·12	·49	none	·05	none	none	1·10 ~~none~~	16
17	snow	none	none	·43	none	·04	·09	·60	·28	none	none	none	17
18	2·85	none	·03	none	none	none	·21	·15	·43	·03	none	·37	18
19	2·04	none	·15	none	none	·87	none	none	·98	·08	none	·45	19
20	·29	·20	·17	·01	none	none	·26	·06	·08	·05	none	·22	20
21	·02	·29	none	·12	none	·10	·16	·02	·77	none	none	none	21
22	·08	·02	none	none	none	·06	·11	none	·60	·02	none	·40	22
23	·02	none	none	none	·33	none	·65	·01	·28	·01	none	1·24	23
24	·59	none	none	none	·23	·04	·22	none	·03	none	·04	none	24
25	·01	·09	none	none	none	·01	·23	·36	·46	none	·19	none	25
26	none	none	none	none	·09	none	·75	·85	none	·06	·13	none	26
27	none	·01	none	·24	none	none	·32	·01	·20	·06	·23	1·73	27
28	none	none	·09	none	none	none	·37	·44	·54	none	·38	1·00	28
29	·01	X	·77	none	none	none	none	none	·13	none	·38	1·69	29
30	none	X	·24	none	none	none	none	none	1·46	·02	·01	·20	30
31	none	X	·41	X	none	X	none	·04	X	·04	X	·20	31
	·01	–	·38				–	–	–	·01	·18	·02	
Total	~~7·30~~ 7·31	~~5·03~~ 5·02	~~2·32~~ 2·70	~~2·58~~ 2·20	1·44	1·65	5·11	3·86	12·50	~~3·50~~ 3·51	~~5·29~~ 5·40	~~15·08~~ 14·92	YEAR'S TOTAL 65·68
Rain Days.	14 15	19 18	11 10	10	10	13	19	15	27	23	19	28	~~205~~ 206

W, 6,500, VII. 18. W W C

3599

corr'd for WD

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

26 JAN 20

Kept at Talygarn
in the County of Glamorgan
by W. D. Clark.

Lat. Long.
Time of Observation 9. a. m.
Nearest Railway Station Llantrissant. G.W.R
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 4 ft 3 in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·04

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	none	none	none	·10	none	·09	·12	none	none	none	1·28	1
2	1·34	none	·15	none	·36	none	·29	none	·18	·44	none	·92	2
3	·38	none	·23	none	·02	none	none	none	·18	none	none	·87	3
4	none	none	·16	none	·55	none	none	none	·08	none	·02	1·52	4
5	·02	·45	·48	none	none	·10	·04	·03	·71	none	none	·16	5
6	none	·84	·80	none	·04	none	none	none	·01	none	none	1·36	6
7	·44	·03	·79	none	none	none	none	none	none	none	none	·18	7
8	·26	none	·63	·09	none	none	none	none	none	none	none	none	8
9	·17	none	·27	·02	·01	·02	none	none	none	none	none	none	9
10	·45	none	·16	·14	none	none	none	none	none	none	·29	none	10
11	·04	none	1·49	·03	·15	none	none	none	none	·02	none	·30	11
12	·19	none	·80	·10	·20	none	·16	none	none	·04	none	·19	12
13	·05	none	·06	·05	none	1·42	none	none	none	none	none	·01	13
14	·80	·05	none	·88	none	none	none	·01	·04	·02	none	·20	14
15	1·42	·07	none	·15	·14	none	·03	none	none	none	none	·08	15
16	·45	·07	none	none	none	none	none	·01	none	·05	none	·38	16
17	·26	1·48	none	none	none	·01	·02	none	none	none	·48	·03	17
18	none	·68	none	none	none	·01	none	none	none	none	1·13	·23	18
19	·10	·06	·94	none	none	none	·13	·35	·05	none	·74	·19	19
20	·61	·93	·58	none	none	·19	·19	·44	·01	none	·39	·05	20
21	·78	·38	·11	none	none	none	none	·06	·03	none	none	·80	21
22	none	1·64	none	none	none	none	·17	·02	·17	none	·08	·30	22
23	none	·08	none	none	none	·03	none	none	·79	none	·30	1·94	23
24	none	none	none	none	none	none	none	none	none	1·11	·24	·18	24
25	none	none	none	none	none	·09	none	none	·05	·81	·42	·64	25
26	·44	none	none	·01	none	·04	none	·79	·08	none	·03	·11	26
27	·14	none	·34	·16	none	·03	none	none	·14	none	·05	1·19	27
28	·19	none	·05	·30	none	none	·06	·21	none	none	none	·08	28
29	none	none	·36	none	none	none	none	·39	none	none	·09	1·17	29
30	·01		none	·03	none	none	none	none	none	·04	·19	·40	30
31	none		none		none		none	·23		none		·46	31
Total	~~8·56~~ 8.54	6·76	8·40	·10 ~~1·96~~ 2.06	~~1·57~~ 1.47	·09 ~~1·94~~ 2.03	·12 ~~1·18~~ 1.21	~~2·66~~ 2.54	2·52	2·53	1·28 ~~4·45~~ 5·73	·04 ~~15·52~~ 14·28	Year's Total ~~58·05~~ 58·07
Days with ·01 in. or more	21 ~~22~~	13	18	13 ~~12~~	8 ~~9~~	11 ~~10~~	10	11 ~~12~~	14	8	~~14~~ 15	28	140

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3490

FORM A. 1. cond for WD METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

8 JAN 1921

Kept at Talygarn
in the County of Glamorgan
by W. D. Clark

Lat. .... Long. ....
Time of Observation 9. a. m.
Nearest Railway Station Llantrissant.
Diameter of Funnel of Rain Gauge 5· in.
Height of top of Gauge above Ground 4 ft. 3 in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·35.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·29	·04	·74	·06	none	·31	·01	·01	·37	1·20	·60	1
2	none	none	·03	·16	·64	none	1·12	·09	·07	·48	·05	·90	2
3	·08	none	none	·05	none	none	·17	·23	·20	·40	none	·28	3
4	·01	·01	none	·06	·02	none	·18	·01	·10	·26	none	none	4
5	none	none	·01	none	·06	none	·01	1·60	·02	·09	none	none	5
6	none	none	·28	·04	·43	none	·39	·20	·13	·09	none	none	6
7	none	none	·24	none	1·81	none	·09	none	none	·23	·09	none	7
8	·24	none	none	·27	·07	none	·15	none	none	none	·11	none	8
9	·02	·02	none	·90	·20	none	·06	·20	none	none	none	none	9
10	1·25	·71	·10	·50	none	·02	·23	none	·02	none	none	none	10
11	1·56	·96	·37	·02	none	·33	·42	none	none	none	·04	none	11
12	·22	none	·23	·47	·70	none	·06	none	none	none	none	none	12
13	·64	·25	none	·22	none	·36	·04	·03	none	none	·24	none	13
14	·05	·03	·63	·35	none	none	none	none	none	none	none	none	14
15	·54	·05	·66	1·11	none	none	·16	none	·42	none	·80	none	15
16	·41	·15	·10	·60	·09	·09	none	none	none	·17	·19	none	16
17	·02	none	·27	·10	·08	·37	·18	·01	1·11	·81	·30	none	17
18	·95	none	·02	none	·37	none	·06	·24	·90	·36	·01	none	18
19	·15	none	none	none	·08	·09	none	·18	·32	none	none	none	19
20	·04	·20	none	·47	·02	·15	·05	none	none	none	none	none	20
21	·09	·04	none	·24	none	·21	·23	none	none	none	none	·39	21
22	none	none	none	·07	none	none	·13	·01	none	·05	none	·20	22
23	·07	none	none	·15	none	none	·05	none	none	none	none	·33	23
24	none	none	·11	none	none	none	·46	none	none	none	none	1·19	24
25	none	·04	·62	·13	none	·02	·01	none	none	none	·04	·96	25
26	none	·14	·15	none	none	none	·93	none	none	none	none	·02	26
27	·49	·01	·26	·02	none	·08	·02	none	none	none	·14	·16	27
28	·20	·03	·06	·26	·04	·84	·24	none	none	none	·01	·47	28
29	·65	·09	·21	·30	none	·09	·02	none	none	none	none	·20	29
30	·17	×	·32	·06	·13	·03	·43	none	none	none	·33	·45	30
31	·95	×	·19	×	none	×	·58	none	×	none	×	1·26	31
	·29	·04	·74	·06	–	·31	·01	·01	·37	1·20	·60	·35	YEAR'S TOTAL
TOTAL	~~8·84~~	~~3·02~~	~~4·90~~	~~7·29~~	~~5·10~~	~~2·68~~	~~7·08~~	2·81	~~3·30~~	~~3·31~~	~~3·55~~	~~7·71~~	~~59·59~~
	9·09	2·77	5·60	6·61	5·04	2·99	6·78		3·66	4·14	2·95	7·46	59·90
Days with ·01 in. or more	23	16	21	24	15 ~~16~~	14 ~~13~~	28	12	11	11	~~14~~	~~14~~	203
Days with ·04 in. or more	20	18	18	22	13 ~~14~~	11 ~~10~~	23 ~~24~~	7	~~8~~ 9	11	12	13	~~177~~ 170

WD cd. 3.V.12

R

LLANTRISANT

LLANILID RESERVOIR

GLAMORGAN

1911-12

FORM A2.
BRITISH RAINFALL.
19 JAN 1912

Kept at Llan ... ishes ... in.

... ound 1 ft. 3 in.

in the County of G ... a Level 582·25 ft.

by Llantrisant & L ... (Thom ... ton ... me Tonyrefail

... stance 1 2/3 miles Direction N E

IMPORTANT NO ... e result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (.05)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·46				·10	·19			·26	·12	1
2			·04	·02			~~10~~	·14			·48	·14	2
3					·68			·51			·66		3
4			·03		·87			·18			·34	·71	4
5			·18					·11	·08		·30	·91	5
6	·48		·07					·46		·11	·44	~~·69~~	6
7	·43							·19			·31	·69	7
8	·09										·37		8
9	·15		·46								·52	1·68	9
10	·23										·34	·42	10
11	·16		1·12		·07							1·72	11
12	·24								·03		·24	·28	12
13		·06	·84		·13				·31		1·38	·10	13
14									·51		·47	·37	14
15		·32									·79	·63	15
16		·41				·06					1·21	·24	16
17		·05				·59					·26	·91	17
18		·23				·62	·10				·12	·78	18
19		·57	·06	·04		·05					·09	·48	19
20		·07		·23		·34			·68	·46	·16	·80	20
21		·34		1·89		·07			·55	·66		·59	21
22		1·33		·10					·14	·76		·22	22
23			·13	·41		·56			·09	·29		1·14	23
24	·09	·29	·11		·06	·07			1·33	·34		·65	24
25	·03	·65			·05	·48		·58	·04	·12		·34	25
26	·08	·33		·69		·03			·17	·28			26
27	·04	·09		1·03	·92			·44	·06	·62		·91	27
28		2·03	·04	·06				1·04	·42			·27	28
29				·53		·14		·27			·53	·03	29
30						1·02	·07		·78	1·61		·05	30
31							·04			·25		·03	31
	-	·46	-	-	-	+·10	~~·19~~	-	-	·26	·12	(·05)	
Total	~~2·02~~	~~6·77~~	~~3·54~~	~~5·00~~	~~2·78~~	~~4·03~~	~~·31~~	~~4·11~~	~~5·19~~	~~5·50~~	~~9·27~~	~~14·71~~	TOTAL for year ~~63·23~~
	2·02	7·23	3·08	5·00	2·78	4·13	·40	3·92	5·19	5·76	9·13	14·64	
No. of Rain Days.	11	15 ~~14~~	11 ~~12~~	10	7	12 ~~11~~	4	10 ~~11~~	14	12	20	27	152 3

63·28 153

W. 8,000, X. '11.

WD and. 3.V.12

FORM A2.
BRITISH RAINFALL
19 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at Llanilid Reservoir

in the County of Glamorgan

by Llantrisant & Llantwit Fardre R.D.C. (Thomas Saunders, Surveyor)

RAIN GAUGE
Pattern Gallarshes
Diameter of top 8 in.
Height of top above Ground 1 ft. 3 in.
" " " Sea Level 582·25 ft.

Time of Observation 9 am.

Nearest Railway Station
Name Tonyrefail
Distance 1 2/3 miles Direction N E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (·05)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·46				·10	·19			·26	·12	1
2			·04	·02			~~·10~~	·14			·48	·14	2
3					·68			·51			·66		3
4			·03		·87			·18			·34	·71	4
5			·18					·11	·08		·30	·91	5
6	·48		·07					·46		·11	·44	~~·69~~	6
7	·43							·19			·31	·69	7
8	·09										·37		8
9	·15		·46								·52	1·68	9
10	·23										·34	·42	10
11	·16		1·12		·07							1·22	11
12	·24								·03		·24	·28	12
13		·06	·84		·13				·31		1·38	·10	13
14									·51		·47	·37	14
15		·32									·79	·63	15
16		·41				·06					1·21	·24	16
17		·05				·59					·26	·91	17
18		·23				·62	·10				·12	·78	18
19		·57	·06	·04		·05					·09	·48	19
20		·07		·23		·34			·68	·46	·16	·80	20
21		·34		1·89		·07			·55	·66		·59	21
22		1·33		·10					·14	·76		·22	22
23			·13	·41		·56			·09	·29		1·14	23
24	·09	·29	·11		·06	·07			1·33	·34		·65	24
25	·03	·65			·05	·48		·58	·04	·12		·34	25
26	·08	·33		·69		·03			·17	·28			26
27	·04	·09		1·03	·92			·44	·06	·62		·91	27
28		2·03	·04	·06				1·04	·42			·27	28
29				·53		·14		·27			·53	·03	29
30						1·02	·07		·78	1·61		·05	30
31							·04			·25		·03	31
	-	·46	-	-	-	~~·10~~	~~·19~~	-	-	~~·26~~	·12	(·05)	
Total	~~2·02~~	~~6·77~~	~~3·54~~	~~5·00~~	~~2·78~~	~~4·03~~	~~·31~~	~~4·11~~	~~5·19~~	~~5·50~~	~~9·27~~	~~14·71~~	TOTAL for year 63·2
	2·02	7·23	3·08	5·00	2·78	4·13	·40	3·92	5·19	5·76	9·13	14·64	
No. of Rain Days.	11	15 ~~14~~	11 ~~12~~	10	7	12 ~~11~~	4	10 ~~11~~	14	12	20	27	153

63·28 153

W. 8,000, X. '11.

copy by [illegible] 26.III.13 W.D. 24.IV.13

FORM A.
BRITISH RAINFALL.

17 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Llanilid

in the County of Glamorgan 5

by Llantrisant Counc[illegible]

Lat. Long.

Time of Observation 9 am.

Nearest Railway Station Tonyrefail

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 583·25 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·58

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02		·11	·15			·37	·86					1
2			·59		·06	·63		·04		·39		·37	2
3			1·07	·02		·56		1·72				.	3
4	·16		·17			·27	·04	·59	·56		·08	·53	4
5	·89		1·95	·17		·21		·20			·67		5
6	·78		·18	·04				·34				·13	6
7	·85	·25	·03	·02				·03				·26	7
8		·28	·07			·49		·07			·07	·06	8
9	1·36	·34	·24	·09		·47	·13	·93					9
10		·18	·70	·22			·11				·19	1·19	10
11	·62	·03					·27				·42	·12	11
12	·06	·15	·11				·29				·48	·91	12
13	·31		·73		·08	·12	·25					·14	13
14	·37		·06			·03				·26		1·13	14
15	·83		·81					·06		·04		·40	15
16	·96	~~·35~~ ·34			·14	1·16		·04				1·07	16
17	·64		1·13		·21			1·31				·17	17
18	·35		·58		·03	·57		1·54			·17	·86	18
19	·11	·08	·21					·27		·67		·32	19
20	·31	·22				·27		1·18		·28	·11	·04	20
21	·13	·03	2·01					·05		·82			21
22		·32	·54					·83		·21			22
23		1·10	·16		·77	·10	·28	1·38		·06	·12	·46	23
24	·22	·84	·48			·67	·11	1·87		·04	·30	·17	24
25	·15		·19			·74		·71				·20	25
26			·10			·49	·21	·09		·34	1·02		26
27		·29					·04			1·56	·63	1·14	27
28		·14	·08			1·23	1·08			1·34		·32	28
29		·20				·27	·68	1·61	·13	·63	·61	·29	29
30						·06	·65	·30	·71	·52		·16	30
31			(·22)				·16			·57		·04	31
	–	·11	·15	–	–	·37	·86	–	–	–	–	~~·58~~	YEAR'S TOTAL
Total	~~9·12~~ 9·10	~~4·79~~ 4·90	~~13·02~~ 13·06	~~·56~~ ·51	~~1·29~~ 1·29	~~8·34~~ 8·71	~~4·67~~ 5·16	~~16·02~~ 15·16	~~1·40~~ 1·40	~~7·72~~ 7·73	~~4·87~~ 4·87	~~[illegible]~~ 10·48 11·06	~~82·39~~ 82·95
Rain Days.	~~14~~ 18	~~16~~ 17	25	~~7~~ 6	6	~~18~~ 19	15	~~23~~ 22	3	15	13	~~24~~ 25	184

W. 7,500, XI. 12

Llantrisant and Llantwit Fardre Rural District Council.

THOMAS SAUNDERS,
Engineer & Surveyor.
P.O. 18 PONTYCLUN.

School Street,
Pontyclun, Glam,

4th April 1913. 19

Hugh Robert Mill Esq, D. Sc.,
62 Camden Square,
London, N.W.

Dear Sir,

I beg to acknowledge the receipt of your letter ~~of your letter~~ of the 27th ulto. The Rainfall registered at Llanilid Reservoir on the 1st January last was .58 inches.

Yours faithfully,

Thomas Saunders

88

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REGISTE 1911

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

LOWER PENARTH

GLAMORGAN

1911 - 1920

Kept at Lower Penar
in the County of Glamorga
by E. J. Evans

of top 5 in.
top above Ground ft. 11¾ in.
„ „ Sea Level 66·64 ft.
n

tation Name
Distance Direction

IMPORTANT NOTE.—Rain n., and the result entered to the previous day. If an Observer pr st universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02		·02	·03	·04		·01				·14	·01	1
2			·01	·04	·16		·03	·20		·04	·28	·08	2
3			·03		·43			·02	·03		·16	·14	3
4			·17		·05			·01	·02		·26	·38	4
5	·24		·12		·01			·06		·02	·38	·09	5
6	·20		·02					·02		·04	·31	·14	6
7	·07		·01								·41	·02	7
8	·09		·27								·13	·61	8
9	·04		·02								·15	·27	9
10	·20	·08	·54		·06						·02	·24	10
11	·32	·02	·01								·71	·34	11
12		·01	·60		·31				·07		·42	·17	12
13			·01						·50	·21	·11	·47	13
14	·01	·12									·07	·65	14
15	·01	·12			·01	·15				·01	·27	·14	15
16		·02				·13					·17	·16	16
17		·24	·04	·03		·13					·16	·06	17
18		·40	·14	·20		·43				·02	·03	·16	18
19		·09	·01	·06		·23			·19	·26	·02	·87	19
20	·02	·06	·18	·49		·01			·52	·12	·01	·46	20
21	·01	·30	·05	·01		·05			·01	·46		·21	21
22	·05	·04	·20	·10		·08			·03	·40		·74	22
23	·05	·09	·14	·01	·01				·23	·12	·08	·34	23
24	·02	·52	·01			·36		·36		·43	·01	·19	24
25	·03	·11		·24		·06		·02		·08		·33	25
26	·01	·16		·45		·01		·27		·26	·03	·24	26
27		·90	·08	·02				·52	·15		·02	·16	27
28		·27	·01	·45		·03		·01	·01		·20	·02	28
29				·07		·67	·02	·01	·15	·60	·01	·02	29
30			01			·03	·01	·06		·15	·04	·03	30
31					·06					·13		·01	31
Total	1·39	3·55	2·70	2·20	1·14	2·37	·07	1·56	1·91	3·35	4·60	7·75	TOTAL for year 32·59
No. of Rain Days	17	18	24	14	10	14	4	12	12	17	27	31	200

9,000, IX, '10.

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FORM A2.
BRITISH RAINFALL
26 JAN 1912

REGISTE 1911

Kept at Lower Penarth

in the County of Glamorgan 5

by E. J. Evans

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground ft. 11¾ in.
" " " Sea Level 66·64 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02		·02	·03	·04		·01				·14	·01	1
2			·01	·04	·16		·03	·20		·04	·28	·08	2
3			·03		·43			·02	·03		·16	·14	3
4			·17		·05			·01	·02		·26	·38	4
5	·24		·12		·01			·06		·02	·38	·09	5
6	·20		·02					·02		·04	·31	·14	6
7	·07		·01								·41	·02	7
8	·09		·27								·13	·61	8
9	·04		·02								·15	·27	9
10	·20	·08	·54		·06						·02	·24	10
11	·32	·02	·01								·71	·34	11
12		·01	·60		·31				·07		·42	·17	12
13			·01						·50	·21	·11	·47	13
14	·01	·12									·07	·65	14
15	·01	·12			·01	·15				·01	·27	·14	15
16		·02				·13					·17	·16	16
17		·24	·04	·03		·13					·16	·06	17
18		·40	·14	·20		·43				·02	·03	·16	18
19		·09	·01	·06		·23			·19	·26	·02	·87	19
20	·02	·06	·18	·49		·01			·52	·12	·01	·46	20
21	·01	·30	·05	·01		·05			·01	·46		·21	21
22	·05	·04	·20	·10		·08			·03	·40		·74	22
23	·05	·09	·14	·01	·01				·23	·12	·08	·34	23
24	·02	·52	·01			·36		·36		·43	·01	·19	24
25	·03	·11		·24		·06		·02		·08		·33	25
26	·01	·16		·45		·01		·27		·26	·03	·24	26
27		·90	·08	·02				·52	·15		·02	·16	27
28		·27	·01	·45		·03		·01	·01		·20	·02	28
29				·07		·67	·02	·01	·15	·60	·01	·02	29
30			·01			·03	·01	·06		·15	·04	·03	30
31					·06					·13		·01	31
Total	1·39	3·55	2·70	2·20	1·14	2·37	·07	1·56	1·91	3·35	4·60	7·75	TOTAL for year 32·59
No. of Rain Days	17	18	24	14	10	14	4	12	12	17	27	31	200

9,000, IX. '10.

82 463

FORM A2.
BRITISH RAINFALL.

25 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Lower Penarth

in the County of Glamorgan 5

by E. J. Evans

RAIN GAUGE { Pattern
Diameter of top .... in.
Height of top above Ground .... ft. .... in.
" " " Sea Level .... ft.

Time of Observation

Nearest Railway Station { Name
Distance .... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·19		·01	·62	·02		·01	·68		·23	1
2			·31	·01		·44	·10				·05		2
3	·02		·17	·01	·005	·10	·05	·65	·12		·02	·04	3
4	·33		·32		·005	·06		·05			·27		4
5	·64	·06	·15		·05			·29				·02	5
6	·67	·10	·01	·02	·15			·35			·02	·02	6
7	·02	·10	·03		·13	·45		·01			·02	·02	7
8	·59	·10	·05	·01	·005	·04	·02	·04				·02	8
9	·03	·02	·24	·20		·21	·07	·52			·04	·55	9
10	·31	·03	·005			·01	·04	·03			·19	·01	10
11	·03	·01	·01				·03				·15	·71	11
12	·06	·32	·26	·08	·01	·02	·03					·06	12
13	·13	·005	·02	·01								·22	13
14	·07	·11	·80		·11	·05		·03				·04	14
15	·07	·15	·03	·01	·35	·76						·57	15
16	·21	·005	·29		·10	·04		·91		·16	·08	·04	16
17	·40	·005	·10		·01	·21		·65			·02	·57	17
18	·08	·05	·36					·54		·12		·53	18
19	·04	·05	·15			·02	·08	·79		·14		·01	19
20	·05	·05	·43		·09		·05	·18		·50	·02		20
21	·005	·33	·36		·51		·04	·42		·17	·01		21
22	·33	·36	·11		·04	·02	·25	·72		·04	·07	·11	22
23	·30	·33	·50			·07	·01	·53		·16	·10	·30	23
24	·13	·02	·04			·22				·09		·06	24
25	·005	·005	·005			·41		·92		·27	·40	·45	25
26		·03	·02				·04	·27		·74	·60	·22	26
27		·01	·02			·40	1·01			·72	·01	·49	27
28		·16	·02			·19	·37	·92	·08	·30	·39	·43	28
29		·01				·07	·44	·17	·42	·14		·07	29
30			·05		·03	·28	·42		·02	·22		·01	30
31			·32				·44	·03		·01		·09	31
Total	4·52	2·42	5·37	·35	1·605	4·69	3·51	9·02	·65	4·46	2·46	5·89	TOTAL for year 44·94
No. of Rain Days.	29	23 ~~25~~	29 ~~30~~	8	15	22	19	22	5	16	18	27	226

44·94

W. 8,000, X. '11.

DL ✓ 474

REGISTER OF RAINFALL IN 1913

Exs DSS

5

FORM A.
BRITISH RAINFALL.
31 JAN 1914

Kept at Lower Penarth
in the County of Glamorgan
by E. J. Evans

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·02	·18	·48	·02					·15		·15	·07	1
2	·02	·11	·02	·05	·07		·10		·02	·75	·09	·03	2
3	·18	·01	·01		·20				·01		·02	·17	3
4	1·10		·02		·02	·04	·03		·98	·15	·20	·20	4
5	·09	·06	·09		·30	·23	·02		·26		·22	·17	5
6	·03	·08	·07			·37	·36		·02	·78	·25	·57	6
7		·11	·01		·33	·10				·39	·22	·03	7
8	·01	·11			·17	·03				·02	·01	·02	8
9		·14	·03	·02	·07	·39		·09	·01		·07	·03	9
10	·48	·01	·03		·11	·01		·03		·88	·04		10
11	·58	·02		·15	·26	·06				·03	·71	·03	11
12	·07	·01			·06			·02		·01	·31		12
13	·11		·20					·06	·38		·19		13
14	·04		·38	·20						·14	·14	·05	14
15	·04	·01	·38	1·30				·02	·10		·13	·03	15
16	·19		·50	·01			·03	·03			·01		16
17	·12		·02	·09			·03				·03		17
18	·15		·21	·24		·01					·03		18
19	·17		·02		·04	·07			·25		·01		19
20	·17		·10	·15	·01				·01	·02	·40		20
21			·02	·40	·16		·03	·01			·14		21
22	1·01		·87	·02	·03	·30		·05	·32		·02	·01	22
23	·02		·01			·01		·16	·08		·40	·22	23
24	·11	·01		·09							·03		24
25	·01	·01		·19					·05	·02	·03	·25	25
26		·01		·23		·01		·03		·01		·17	26
27	·19		·06	·04						·40	·01	·02	27
28	·43		·05	·27	·06					·31	·01	·03	28
29			·37	·21	·02			·05		·19	·03		29
30	·52									·74	·11		30
31	·27		·06		·33			·14					31
Total	6·13	·88	4·01	3·68	2·24	1·63	·60	·69	2·64	4·84	3·71	2·10	YEAR'S TOTAL 33·15
Rain Days.	26	15	24	18	17	13	7	12	14	16	29	18	209

W. 7,500, XI. ·12

88

45-6

FORM A. BRITISH RAINFALL.

22 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Lower Penarth

in the County of Glamorgan 5

by E. J. Evans

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·02	·08		·20	·62	·37			·05	·02	1
2				·01	·03		1·02	·06			·41	·31	2
3	·05		·29	·19	·51		—	·005			·005	·07	3
4	·10		·19	·38	·10		·38	·07			·48	·62	4
5	·10		·32	·42			·03				·06	·10	5
6	·01	·09	·07	·12	·06		·17	·18			·07	·20	6
7	·06	·16	·27	·27	·31	·05	·43	·21	·005			·09	7
8	·32		·55	·12	·11	·67		·09	·01			·07	8
9	·42	·01	·22	·23	·07	1·14		·04	·60				9
10	·02	·12	·01	·37	·18	·01			·34		·01		10
11		·11	·93		·09	·24	·10		·015		·10	·57	11
12		·14	·12						·42	·01	·16	·33	12
13		·55	·27				·035		·85	·29	·14	·11	13
14		·13	·28				·005 ~~·005~~	·41	·04	·035	·23	·005	14
15		·01	·33					·65	·45		·50		15
16			·01				·08		·17				16
17		·46	·29				·09		·015			·46	17
18		·15	·04				·08		·005			·47	18
19		·08	·23				·95		·01		·02	·20	19
20		·06	·11			·21						·22	20
21		·23	·03				·025			·17		·03	21
22		·14	·11	·01	·09	·20	·02	·12		·04			22
23		·02	·23		·02		·02			·31			23
24			·02		·16			·09		·06	·30	·005	24
25	·12		·17					·79		·45	·005	·72	25
26	·01	·04	·34				·02	·01		·11	·42	·26	26
27	·01	·02								·11	·36	·04	27
28	·03	·15	·08		·06					·12	·16	·58	28
29	·35		·21		·09					·005	·11		29
30	·02		·07		·01					·14	·62	·21	30
31	·03				·08		·60			·35		·10	31
Total	1·65	2·67	5·81	2·20	1·97	2·72	4·675	3·095	2·93	2·20	4·21	5·79	YEAR'S TOTAL 39·91
Rain Days.	15	19	28	11 ~~12~~	16 ~~18~~	8 ~~14~~	18 23	13	12 ~~13~~	18	19 ~~21~~	23 ~~24~~	196

W.7,000, XI. 13

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45-7

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

22 JAN 1915

Kept at Penarth

in the County of Glamorgan

5

by E. J. Evans

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.01	.09		.28	.55	.39			.08	.05	1
2				.01	.03		1.14	.07			.41	.36	2
3	.02		.33	.22	.63			.02			.01	.21	3
4	.15		.28	.38	.12		.43	.09			.49	.79	4
5	.06		.41	.49	.02		.03	.01			.08	.12	5
6		.08	.07	.15	.08		.17	.18			.06	.36	6
7	.05	.16	.30	.23	.36	.03	.57	.33	.01		.01	.21	7
8	.36		.61	.02	.10	.67		.11			.01	.10	8
9	.52	.02	.22	.26	.07	1.01		.05	.70				9
10	.02	.19	.01	.38	.18				.32		.02	.01	10
11		.10	.94		.08	.26	.10		.01		.20	.64	11
12		.15	.11						.37	.01	.19	.34	12
13		.62	.25				.05		.82	.28	.22	.15	13
14		.18	.26	.01			.03	.34	.05	.05	.30	.01	14
15		.01	.33				.01	.76	.54		.56		15
16			.02				.09		.24			.01	16
17		.57	.30				.11		.01			.59	17
18		.17	.05				.01					.45	18
19		.10	.23				.96		.01		.02	.21	19
20		.08	.12			.18						.25	20
21		.22					.07			.19		.01	21
22		.23	.12	.02	.10	.12	.02	.15		.03		.01	22
23		.08	.23		.01		.03			.39		.01	23
24			.04		.07		.01	.11		.08	.32		24
25	.10		.18					.88		.47		.75	25
26		.04	.31				.01			.13	.37	.31	26
27	.01	.03								.08	.40	.07	27
28	.05	.20	.01		.08					.07	.28	.51	28
29	.39		.19		.11					.02	.18	.01	29
30	.03		.12		.01					.16	.65	.30	30
31	.04						.74			.31		.12	31
													YEAR'S TOTAL
Total	1.80	3.23	6.05	2.26	2.05	2.55	5.13	3.49	3.08	2.27	4.86	6.96	4373
Rain Days.	13	19	27	12	16	7	20	14	11	14	21	28	202

W.7,000, XI. 13

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REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

Kept at Lower Penarth

in the County of Glamorgan

by E. J. Evans

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·23	·29			·06			·15		·48		·15	1
2	·09	·07	·33	·19		·06		·23	·17	·21		·30	2
3		·005	·20	·32	·11		·05	·02	·12			·33	3
4	·025	·09			·15		·24					·81	4
5	·15	·19		·04				·04				·27	5
6	·35	·03		·29			·72	·04				·40	6
7	·37	·48		·04			·16	·005				·29	7
8	·20	·18						·10			·14	·04	8
9	·05	·08		·01				·03			·19	1·16	9
10	·31		·04	·09				·01		·02	·01	·03	10
11	·01	·10	·06					·02		·09	1·30	·03	11
12	·21	·27		·06	·34					·17	·26		12
13	·02	·21			·74		·01	·01	·24			·09	13
14	·02						·03	·09	·12			1·16	14
15	·19				·12		·26	·06	·10	·10	·11	·01	15
16	·005	·63			·27		·68	·01				·01	16
17		·19			·90		·005	·03					17
18		·31											18
19		·01		·04	·21		·24						19
20	·39	·01								·04		·03	20
21	·15	·24					·06		·02	·34		·05	21
22	·03	·07	·41	·03			·49		·03	·03		·19	22
23	·005	·03	·28			·01	·03		·005	·76		·65	23
24		·005					·10		·04	·62		·26	24
25						·53	·09		·04	·01		·25	25
26		·03				·61	·14		·31			·38	26
27		·02				·08	·17			·45		·005	27
28		·20							·50	·14		·05	28
29						·15					·11	·10	29
30	·28	×		·07		·17				·21	·14	·14	30
31		×		×		×	·10	·66	×	·55	×	·185	31
Total	3·085	3·745	1·32	1·18	2·90	1·61	3·575	1·505	1·695	4·22	2·26	7·37	YEAR'S TOTAL 34·430 34·43
Rain Days.	18	22	6	11	9	7	17	15	11	16	8	26	166

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FORM A.
BRITISH RAINFALL.

30 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Lower Penarth

in the County of Glamorgan

by E. S. Evans

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·33				·09	·15	·38			·75	·02		1
2	·46	·06			·08				·12	1·40	·08		2
3		·31			·21	·04	·15		·02	·33	·22		3
4	·33	·18			·25	·73			·06	·16	·21		4
5	·35	·23			·20	·21				·05	·01		5
6	·11	·17			·33	·06	·71			·28	·39		6
7	·01	·25			·22	·08				·11	·41	·21	7
8		·38			·81	·44	·01					·20	8
9		·02			·05	·01	·07			·02	·03	·13	9
10		·44		·10	·08					·02	·01	·05	10
11			·01	·33	·05	·02							11
12	·04	·08		·03	·39		·28	·06		·23			12
13		·55	·42					·33		·01			13
14	·01	·35	·01	·11	·22			·34		·06			14
15		·25	·05	·11			·03	·18					15
16	·08	·01		·28			·02	·42	·02	·04			16
17	·12	·33		·14					·51	·53	·26		17
18		·40	·42	·06					·06	·19	·11	·09	18
19	·19	·02	·67	·15							·02		19
20	·08	·12	·30	·09							·14	·36	20
21	·07	·12	·33		·02						·02	·18	21
22	·02					·14				·22	·03	·63	22
23	·04	·10		·15		·04		·27		·08	·16	·10	23
24		·04		·16	1·08			·11		·53		·23	24
25		·14	·14					·49		·07	·18	·09	25
26	·04	·05	·12		·02	·25			1·32	·44			26
27	·06	·02	1·48		·05	·45		·05	·55	·46			27
28		·18	·02			·01			·10	·65		·51	28
29		·41	·17			·45		1·60		·43		·41	29
30		X						·10		·43		·09	30
31		X		X		X		·10	X	·19	X	·15	31
Total	2·34	5·21	4·14	1·71	4·15	3·08	1·65	4·05	2·76	7·67	2·30	3·43	YEAR'S TOTAL 42·49
Rain Days.	17	26	13	12	17	15	8	12	9	25	17	15	186

W. 8,000. X. 15

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REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Lower Penarth

in the County of Glamorgan

by E. I. Evans

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.05		.12	.22		.10		.70	.18		.06		1
2	.09			.09		.12				.01	.13		2
3	.03	.03		.08			.67			1.56	.11		3
4		.22	.11				.06			.07			4
5	.29		.20	.10		.01			.20	.33	.12		5
6	.04		.05			.02				.12	.31	.04	6
7	.30						.33	.28		.08	.02	.02	7
8			.25	.05		.03	.52	.72	.10	.68	.41	.22	8
9			.14	.13	.06			.06	.04	.19	.04		9
10	.32		.27	.16	.07			.05	.02				10
11	.03		.56	.74	.30			.16		.13	.10		11
12	.01				.87			.19		.88			12
13			.15	.05		.17		.13	.17				13
14			.14					.13	.01				14
15				.02				.01	.05	.20		.34	15
16		.17		.17				.02		.04		.21	16
17				.04	.10		.45	.08	.28	.10	.01		17
18		.02			.01	.01	.39	.03	.73				18
19		.64	.03			.28		.06	.01		.01		19
20		.10			.18	.07			.02				20
21			.11					.03		.05			21
22		.01			.02			.28		.08			22
23		.16			.15	.03		.17		.01	.02		23
24						.03	.31	.12		.52	.11		24
25		.03	.03					.06		.14	.05		25
26					.30			.60	.35	.09	.08		26
27					.40	.43	.02	.68		.01			27
28		.01	.12		.02	.66		.48			.01		28
29			.01			.33		.01		.38		.18	29
30		X						.43		.19	.07		30
31		X	.07	X	.30	X		.26	X	.12	X	.02	31
Total	1.16	1.39	2.36	1.85	2.78	2.29	2.75	5.74	2.16	5.98	1.66	1.03	YEAR'S TOTAL 31.15
Rain Days.	9	10	16	12	13	14	8	25	13	23	17	7	167

W. 8,000, VIII. 16

22
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REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

22·1·19

Kept at Lower Penarth
in the County of Glamorgan
by E. J. Evans

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·10		·19	·05			·62			·34	·01	1
2		·07		·005				·51		·03	·01	·38	2
3				·28	·05				·22	·02	·23		3
4		·11		·005				·04	·16	·12	·49	·32	4
5		·02		·05	·05			·53	·15	·38	·02	·01	5
6	·20	·63		·26					·04	·09		·08	6
7		·11			·40	·03		·01	·35	·35	·11	·01	7
8	·04	·12					·09		·35	·19		·01	8
9	·04	·10		·41		·07	·43		·73	·20		·25	9
10		·01		·05			·84		·68	·02	·02	(·33)	10
11	·03	·01	·13				·13		2·04	·30	·13	·30	11
12		·15	·17		·15		·16		·05			·08	12
13	·18					·05	·02		·46	·22		·31	13
14	·42		·05		·03		·44		·32	·03		·09	14
15	1·04			·06		·03	·26		·03			·42	15
16	·35			·50				·21	·43			·06	16
17	·26		·02	·04			·10	·05				·26	17
18	1·29		·07			·86	·33		1·21	·07		·28	18
19	·01	·03	·19				·14		·37	·02		·02	19
20		·15		·06		·02	·42		·47				20
21	·01			·015		·02	·41		·65			·37	21
22					·18		1·18		·11			·55	22
23	·15				·14		·09					·01	23
24		·07					·28	·40	·25		·14		24
25					·04		·93	·57		·02	·11		25
26							·05	·04	·13	·03	·17	·70	26
27			·05					·39	·31		·23	·11	27
28		·03	·18						·06		·05	·26	28
29			·22						1·11			·06	29
30		X	·34					·01		·01	·09	·04	30
31		X	·17	X		X			X		X		31
Total	4·02	1·71	1·59	1·925	1·09	1·08	6·30	3·38	10·68	2·10	2·14	5·31	YEAR'S TOTAL 41·32
Rain Days.	13	15	11	11	9	7	18	12	24	17	14	26	177

W. 8,000, IX. 17.

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REGISTER OF RAINFALL IN 1919

FORM A.
BRITISH RAINFALL.

Kept at Lower Penarth
in the County of Glamorgan
by E. J. Evans

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·67		·02		07		1·00		·02	·30		·73	1
2	·24		12				·03		23			·33	2
3			·25		12	·07			·05			·65	3
4	·04	·30	·57			·23			·19			·13	4
5		·46	·68						·05		·02	·44	5
6	·41	·11	·31									·13	6
7	·04		·32	·11								·02	7
8	·07		·20			·06							8
9	·16		·03	·12	·03						·25		9
10	·01		·37		·05					·04		·16	10
11	·09		·72	·11	·13		·20			·05		·13	11
12	·05		·06	·02		·37							12
13	·25	·05		·21					·05	·01	·06	·14	13
14	·80	·11		·28	23		·07			·02		·10	14
15	(·39)	·09		·01						·08		·19	15
16	·16	·77									·18		16
17		·35				·02		·01			·52	·01	17
18	·05		·64				·15	·19	·01		·35	·04	18
19	·38	·37	·48			·06	·93	·45	·01		·13	·03	19
20	·40	·18	·20			·03		·07	·02			·12	20
21		·76					·14		·05		·03	·12	21
22		·01					·01		·49		·03	·25	22
23										1·17	·07	·06	23
24				·09		·25			·05	·84	·32	·72	24
25	·14							·28			·04	·14	25
26	·04		·11	·21			·01	·03	·18		·02	·68	26
27	·11		·05	·14				·98				·06	27
28			·42					·25			·29	·75	28
29	·01			·02							·13	·35	29
30				·06		·14		·23			·10	·42	30
31												·12	31
Total	4·51	3·56	5·55	1·38	·63	1·23	2·54	2·49	1·40	2·51	2·54	7·02	YEAR'S TOTAL 35·56
Rain Days.	21	12	18	12	6	9	9	9	13	8	16	27	160

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FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Lower Penarth
in the County of Glamorgan
by E. J. Evans.

Lat. . Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·11	·31		·54	·22	·08	·45	·09	·73	1
2	·02			·09	·02		·10	·15	·02	·30		·10	2
3	·05	·04		·02			·64		·02	·40		·02	3
4			·02	·01			·03	(1·35)		·08			4
5			·15		·45		·55	·08	·05	·13			5
6			·08		·70		·05			·10	·01		6
7	·02			·14			·08				·11		7
8	·09	·02		·70	·11		·01	·06					8
9	·69	·11	·03	·87		·19	·15	·07					9
10	1·02	·15	·14	·22		·17	·36						10
11	·04		·06	·30	·49	·02	·14						11
12	·25	·07		·06		·37	·21	·14			·11		12
13	·11	·03	·38	·05		·03							13
14	·24	·01	·38	·32		·05	·17		·24	·37	·41		14
15	·05	·14	·08	·25	·17	·07			·08	·30	·23		15
16			·10	·03	·13	·63	·26	·02	·59	·39	·47		16
17	·27		·02		·32	·01		·04	1·30	·12			17
18	·16				·02	·09		·27	·21			·02	18
19	·02	·22		·23		·16	·01						19
20	·04	·06		·20		·27	·05					·15	20
21				·03			·05			·18		·07	21
22				·06			·04					·40	22
23			·05				·44					·74	23
24			·20				·02				·06	·20	24
25		·13	·10				·85						25
26	·32		·34			·08	·01				·04	·01	26
27	·14		·02	·06	·08	·70						·21	27
28	·65		·08	·09	·13	·05	·11					·05	28
29	·04		·24		·11	·02	·33				·26	·44	29
30	·41	×	·04	·08		·40	·15		·30	·04	·52	·53	30
31	·35	×	·63	×	·01	×			×	·51	×	·22	31
TOTAL	4·98	·98	3·14	3·92	3·05	3·31	5·35	2·40	2·89	3·37	2·31	3·89	YEAR'S TOTAL 39·59
Days with ·01 in. or more	21	11	20	21	14	17	25	10	10	13	11	15	188
·04	18	8	16	14	11	13	20	9	8	13	10	12	155

(4-1283). Wt.27958—24S. 7500. 10/19. Gp.132. A.&E.W.

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ril	M							December	Year	
05	0	–	0.4					.62		1
	–	–	0.06	–	0-12	–	–	0.33		2
	0.49	–	–	–	0.10	–	0.09	0.99		3
	–	0.05	–	0.02	0.35	–	–	0.11		4
	0.09	–	–	–	–	–	–	0.59		5
	–	–	–	–	–	–	–	0.10		6
9	–	–	–	–	0.04	–	–	0.13		7
	–	0.02	–	–	–	–	–	–		8
15	–	–	–	–	–	–	0.35	0.02		9
13	0.09	–	–	–	–	0.12	–	0.15		10
09	0.19	–	0.16	–	–	–	–	0.14		11
05	0.03	0.89	–	–	–	0.05	0.09	–		12
51	–	–	–	–	0.11	–	–	0.19		13
9	0.30	–	–	–	–	–	–	0.13		14
1	–	–	–	–	–	0.15	–	0.45		15
	–	–	–	–	–	–	0.31	0.05		16
	–	0.04	–	0.02	–	–	0.47	0.23		17
	–	–	0.09	0.49	0.15	–	0.31	0.09		18
	0.03	0.15	0.11	0.35	0.03	–	0.29	0.04		19
	–	0.06	–	0.21	0.35	–	–	0.19		20
	–	–	0.31	0.04	0.06	–	0.04	0.05		21
	–	0.04	0.04	–	0.87	–	0.11	0.31		22
	–	–	–	–	–	0.95	0.10	0.04		23
	–	0.11	–	–	0.10	0.33	0.29	0.49		24
	–	–	–	0.77	0.05	–	0.11	0.10		25
25	–	–	0.24	0.12	0.15	–	–	0.55		26
w 0	–	0.03	0.15	0.25	–	–	–	0.05		27
	–	–	–	0.15	–	–	Snow 0.21	0.99		28
3	–	–	–	–	–	0.06	0.31	0.35		29
9	–	0.15	–	–	–	–	0.59	0.50		30
	–		0.32	–		–		0.15		31
4	1.32	1.54	1.93	2.42	2.58	2.05	3.67	8.13	~~42.17~~ =42.27	
3	8	10	10	10	14	7	15	29		

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ROLOGICAL OFFICE, LONDON.

JAN

~~at~~ for the year 1919

t Merthyr Mawr, Bridgend, S. Wales

ril	May	June	July	August	September	October	November	December	Year	
05	0.10	–	0.45	–	0.10	0.39	–	0.62		1
	–	–	0.06	–	0.12	–	–	0.33		2
	0.49	–	–	–	0.10	–	0.09	0.99		3
	–	0.05	–	0.02	0.35	–	–	0.11		4
	0.09	–	–	–	–	–	–	0.59		5
	–	–	–	–	–	–	–	0.10		6
9	–	–	–	–	0.04	–	–	0.13		7
	–	0.02	–	–	–	–	–	–		8
5	–	–	–	–	–	–	0.35	0.02		9
3	0.09	–	–	–	–	0.12	–	0.15		10
09	0.19	–	0.16	–	–	–	–	0.14		11
5	0.03	0.89	–	–	–	0.05	0.09	–		12
51	–	–	–	–	0.11	–	–	0.19		13
9	0.30	–	–	–	–	–	–	0.13		14
1	–	–	–	–	–	0.15	–	0.45		15
	–	–	–	–	–	–	0.31	0.05		16
	–	0.04	–	0.02	–	–	0.47	0.23		17
	–	–	0.09	0.49	0.15	–	0.31	0.09		18
	0.03	0.15	0.11	0.35	0.03	–	0.29	0.04		19
	–	0.06	–	0.21	0.35	–	–	0.19		20
	–	–	0.31	0.04	0.06	–	0.04	0.05		21
	–	0.04	0.04	–	0.87	–	0.11	0.31		22
	–	–	–	–	–	0.95	0.10	0.04		23
	–	0.11	–	–	0.10	0.33	0.29	0.49		24
	–	–	–	0.77	0.05	–	0.11	0.10		25
25	–	–	0.24	0.12	0.15	–	–	0.55		26
0	–	0.03	0.15	0.25	–	–	–	0.05		27
	–	–	–	0.15	–	–	Snow 0.21	0.99		28
3	–	–	–	–	–	0.06	0.31	0.35		29
9	–	0.15	–	–	–	–	0.59	0.50		30
	–		0.32	–		–		0.15		31
4	1.32	1.54	1.93	2.42	2.58	2.05	3.67	8.13	42.17 =42.27	
3	8	10	10	10	14	7	15	29		

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Form 3361.

METEOROLOGICAL OFFICE, LO

Values of Rainfall for th

(S.657). Wt. 20350/78. 3000. 3-18. Ph. & Ty. Ltd. at Merthyr Mawr, Bridge

	January	February	March	April	May	June	July	August	September
1	0.03	0.35	0.03	0.15	0.63	–	0.92	0.11	0.25
2	0.12	–	–	0.22	0.03	–	0.31	0.27	0.45
3	–	–	–	0.10	–	–	0.35	–	0.09
4	–	–	0.10	0.05	0.09	–	–	1.32	0.08
5	–	–	0.17	–	0.59	–	0.49	0.25	–
6	–	–	0.21	–	0.59	–	0.15	–	–
7	0.04	–	0.05	0.25	0.10	–	0.19	–	–
8	–	0.05	–	0.83	–	–	0.15	0.25	–
9	0.95	0.21	0.15	0.45	–	–	0.45	0.05	–
10	0.94	0.59	0.21	0.09	–	0.29	0.33	–	–
11	0.07	–	0.19	0.26	0.55	0.02	0.10	–	–
12	0.41	0.07	–	0.10	–	0.19	0.12	–	–
13	0.09	0.03	0.61	0.25	–	–	–	–	–
14	0.24	0.04	0.71	0.51	–	–	0.10	–	0.39
15	0.14	0.12	0.21	0.53	0.12	0.04	–	–	–
16	–	–	0.27	0.11	0.03	0.26	0.15	0.02	0.61
17	0.34	–	–	–	0.26	0.06	–	0.19	0.75
18	0.11	–	–	–	0.12	0.35	0.02	0.31	0.15
19	0.09	0.21	–	0.41	0.16	0.30	0.06	0.15	–
20	0.11	–	–	0.17	–	0.25	0.12	–	–
21	–	–	–	0.09	–	–	0.10	0.02	–
22	0.05	–	–	0.25	–	–	–	0.03	
23	–	–	0.21	–	–	–	0.30	0.05	–
24	–	0.05	0.44	0.02	–	–	0.04	–	–
25	0.02	0.24	0.20	–	–	–	0.87	–	–
26	0.54	–	0.19	0.02	–	0.27	–	–	–
27	0.14	0.04	0.17	0.31	0.07	0.67	0.04	–	–
28	0.45	0.05	0.39	0.12	–	0.10	0.09	–	–
29	0.14	0.04	0.29	0.05	0.21	0.05	0.37	–	–
30	0.40		0.15	0.05	–	0.33	0.35	–	0.72
31	–		0.55		–		0.09	–	
	5.42	2.09	5.50	5.39	3.55	3.18	6.26	3.02	3.49
	21	14	21	24	14	14	25	13	9
	19	13	20	22	12	13	24	10	9

MERTHYR TYDFIL
MARDY ISOLATION HOSPITAL
GLAMORGAN
1911-12

FORM A2.
BRITISH RAINFALL.
20 JAN 1912

...911

Kept at Mardy ...p 5 in.
...bove Ground 1 ft. 0 in.
in the County of G... „ Sea Level 640 ft.
by ...
Name
Distance Direction

IMPORTANT ... and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·09	·05	·18	—	·04	·08	—	·02	·38	·08	1
2	·01	—	·02	—	·40	—	—	·31	—	·10	·17	·67	2
3	—	—	·03	—	·96	—	—	·08	·05	—	·49	·38	3
4	—	—	·07	·02	·01	·02	—	·55	—	·03	·90	1·05	4
5	·67	—	·05	·02	—	—	—	·24	—	·14	·10	·09	5
6	·35	—	·01	·03	—	—	—	·24	—	·01	·22	·96	6
7	·02	—	—	—	—	—	—	·16	—	—	·82	·02	7
8	·08	—	·19	—	—	—	—	·01	—	—	·80	1·33	8
9	·06	—	·01	—	—	—	—	—	—	—	·26	·80	9
10	·15	·06	·78	—	—	—	—	—	·01	—	·80	·94	10
11	·25	—	—	—	·02	—	—	—	·03	—	·30	·09	11
12	—	·02	·37	—	·43	—	—	—	·40	—	·89	·37	12
13	—	—	·01	—	·05	—	—	—	·14	—	·22	·24	13
14	—	·04	—	—	—	—	—	—	—	—	·12	1·03	14
15	—	·12	—	—	—	·06	—	—	—	—	·94	·23	15
16	·01	·04	—	—	—	·50	—	—	—	—	·23	·93	16
17	—	·23	—	·06	—	1·25	—	—	—	—	·35	·92	17
18	—	·83	·07	·22	—	·17	—	—	—	·06	·13	1·46	18
19	—	·08	—	·27	—	·19	—	·01	1·37	·46	·07	·91	19
20	·02	·11	·04	·36	—	·01	—	—	·40	—	·01	·17	20
21	·01	·82	·01	·04	—	·21	—	·09	·02	·72	—	·10	21
22	·01	·42	·19	·16	—	·13	—	—	·09	·27	·01	·88	22
23	·02	·55	·02	·01	·04	·02	—	·06	·29	·32	—	·46	23
24	·01	·33	—	—	—	·46	—	·21	·05	·07	—	·44	24
25	·03	·15	—	·21	—	·04	—	—	·35	·23	—	·18	25
26	—	·26	—	·45	·04	—	—	·14	·01	·34	—	·18	26
27	·01	·89	·19	·16	—	—	—	·69	·25	·01	·05	·18	27
28	—	·22	—	·39	—	·01	—	·13	—	—	·42	·01	28
29	—		—	·02	—	·54	·03	·02	·31	·91	—	·01	29
30	—		—	—	—	·02	—	—	—	·63	·27	·01	30
31	—		—		—		·21	—		·04		—	31
Total	1·71	5·17	2·15	2·47	2·13	3·63	·28	3·02	3·77	4·36	8·95	15·12	TOTAL for year 52·76
No. of Rain Days	16	17	17	16	9	15	3	~~16~~	15	17	24	30	195

7,000. X. '09.

RM A2.
ITISH RAINFALL.
20 JAN 1912

Kept at Mardy Isolation Hospital
in the County of Glamorgan 6
by Mrs. F. Harvey

RAIN GAUGE
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 640 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·09	·05	·18	–	·04	·08	–	·02	·38	·08	1
2	·01	—	·02	—	·40	–	—	·31	–	·10	·17	·67	2
3	—	—	·03	—	·96	–	—	·08	·05	–	·49	·38	3
4	—	—	·07	·02	·01	·02	–	·55	—	·03	·90	1·05	4
5	·67	—	·05	·02	—	–	—	·24	–	·14	·10	·09	5
6	·35	—	01	03	—	–	–	·24	—	·01	·22	·96	6
7	·02	—	—	—	—	–	–	·16	—	–	·82	·02	7
8	·08	—	19	—	—	–	–	·01	–	–	·80	1·33	8
9	·06	—	·01	–	–	–	–	–	–	–	·26	·80	9
10	·15	·06	·78	—	–	–	–	–	·01	–	·80	·94	10
11	25	—	—	—	·02	–	—	–	·03	–	·30	·09	11
12	—	·02	·37	—	·43	–	–	–	·40	–	·89	·37	12
13	—	—	01	—	·05	–	–	–	·14	–	·22	·24	13
14	—	·04	—	—	–	–	–	–	—	—	·12	1·03	14
15	—	·12	—	—	–	·06	–	–	—	–	·94	·23	15
16	·01	·04	—	—	–	·50	–	–	—	—	·23	·93	16
17	—	·23	—	·06	–	1·25	–	–	–	–	·35	·92	17
18	—	·83	07	·22	–	17	–	—	–	06	·13	1·46	18
19	—	·08	—	·27	—	19	–	·01	1·37	·46	·07	·91	19
20	·02	·11	·04	·36	—	·01	–	—	·40	—	·01	17	20
21	·01	·82	·01	·04	–	·21	–	·09	·02	·72	—	·10	21
22	·01	·42	·19	16	—	·13	–	—	·09	·27	·01	·88	22
23	·02	·55	·02	·01	·04	·02	–	·06	·29	·32	–	·46	23
24	·01	·33	—	—	–	·46	–	·21	·05	·07	–	·44	24
25	03	·15	—	·21	–	·04	–	–	·35	·23	–	·18	25
26	—	·26	—	·45	·04	—	–	·14	·01	·34	—	·18	26
27	·01	·89	·19	·16	–	–	—	·69	·25	·01	·05	·18	27
28	—	·22	—	·39	–	·01	–	·13	–	—	·42	·01	28
29	—		–	·02	–	·54	·03	·02	·31	·91	—	·01	29
30	—		–	—	–	·02	–	–	—	·63	·27	·01	30
31	—		–		–		·21	–		·04		—	31
Total	1·71	5·17	2·15	2·47	2·13	3·63	·28	3·02	3·77	4·36	8·95	15·12	52·76
No. of Rain Days	16	17	17	16	9	15	3	16	15	17	24	30	195

TOTAL for year

7,000. X. '09.

cnd by B thy own stats 27·III·13 Enc 7.6.

FORM A.
BRITISH RAINFALL.

4 - FEB 1913

REGISTER OF RAINFALL IN 1912

Kept at Mardy Hospital Merthyr
in the County of Glamorgan 6
by Rd. F Harvey Mem Inst C.E.

Lat. Long.
Time of Observation 9 a m
Nearest Railway Station Merthyr
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 640 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·64	–	·04	·42	–	·05	·03	·70	–	·42	1
2	·02	·02	·66	·04	–	·32	·04	·02	–	·02	–	–	2
3	·17	–	·71	·01	·01	·25	·04	1·54	·15	–	·06	·23	3
4	·71		1·46	–	·05	·10	–	·27	–	–	·21	–	4
5	·58	·15	·19	–	·16	·28	–	·59	·01	–	–	·10	5
6	·53	·27	·04	–	·17	–	–	·44	–	–	·02	·09	6
7	·08	·66	·43	·01	·10	·66	·13	·02	–	–	–	·17	7
8	·76	·42	·43	·06	–	·03	–	·19	–	–	–	–	8
9	·09	·19	·69	·20	–	·41	·05	·51	–	–	·03	·54	9
10	·42	·15	·01	–	–	·09	·14	·02	–	–	·58	·04	10
11	·01	·12	·08	–	–	–	·05	·03	–	–	·35	1·11	11
12	·09	·25	·20	·13	·17	·07	·13	–	–	–	·01	·11	12
13	·45	–	–	·02	–	·12	–	–	–	·21	–	·20	13
14	·21	·03	·70	–	·06	·04	–	·06	–	·02	–	·22	14
15	·93	·16	·01	–	·15	·49	–	·02	–	–	–	·64	15
16	·87	·01	·66	–	·09	·03	–	·31	–	·15	·02	·15	16
17	·38	–	·25	–	·01	·25	–	·53	–	–	·08	·76	17
18	·15	·09	·10	–	–	–	–	·64	–	·18	–	·15	18
19	·07	·22	·02	–	–	·13	·06	·69	–	·08	·02	·10	19
20	·05	·04	·93	–	·01	–	·01	·22	–	·58	·08	·01	20
21	·01	·13	·61	–	·47	–	–	·39	–	·26	–	~~1·25~~	21
22	·23	·68	·16	–	·12	·04	·46	·65	–	·06	·03	·21	22
23	·10	·36	·57	–	–	·59	·05	·33	–	·06	·17	·22	23
24	·09	·05	·10	–	–	·62	–	·05	–	·04	·06	·67	24
25	–	·02	·09	–	–	·34	·18	1·21	–	·07	·85	1·25	25
26	–	·27	·06	–	–	·01	·03	·22	–	1·25	1·04	·54	26
27	–	·13	·04	–	–	·69	·94	–	–	1·10	·01	·86	27
28	–	·21	·05	–	–	·15	1·69	1·01	·18	·51	·67	·17	28
29	–	·34	·06	–	–	·33	·36	1·64	·72	·43	–	·06	29
30	–		·26	–	·04	·11	·19	·01	·05	·58	–	·02	30
31	·01		·23		–		·55	·13		·02		·23	31
Total	7·01	4·97	10·44	·47	1·65	6·57	5·10	11·79	1·14	6·32	4·29	~~10·52~~ 9·27	YEAR'S TOTAL 69·02
Rain Days.	24	24	30	7	15	25	18	28	6	19	18	28	242

W. 7,500, XI. ·12

MERTHYR TYDFIL
PENYBRYN FILTERS
GLAMORGAN
1911-1920

X 37

FORM A2.
BRITISH RAINFALL.
20 JAN 1912

REGIST 1911

Kept at Penybryn Fil

in the County of Glamorg

by [illegible] Harv

of top 5 in.
top above Ground 1 ft. 0 in.
" " Sea Level 936 ft.
on 9 a m

Station { Name
Distance Direction

IMPORTANT NOTE.—Ra m., and the result entered to the previous day. If an Observer ost universal rule, he is earnestly requested to add the reading at wing year in the space provided for it at the end of this parag easurement of rain, the selection and placing of rain gauges, and pa the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	—	·10	·04	·05	—	·07	·11	—	·04	·48	·05	1
2	—	—	·03	·02	·48	—	—	·32	—	·04	·25	·64	2
3	—	—	·04	—	·93	—	—	·16	·04	—	·56	·32	3
4	—	—	·07	—	·01	—		·47	·03	·04	·90	·96	4
5	·23	—	·08	·02	—	—		·28	—	·11	·09	·08	5
6	·48	—	·02	·02	—	—		·15	—	—	·28	1·03	6
7	·07	—	—	—	—	—		—	—	—	·76	·01	7
8	·10	—	·19	—	—	—		—	—	—	·85	1·24	8
9	·08	—	·02	—	—	—		—	—	—	·24	·73	9
10	·09	·08	·61	—	—	—		—	·01	—	·02	1·11	10
11	·35	—	—	—	·04	—		—	·02	—	·38	·14	11
12	—	·03	·34	—	·07	—		—	·35	—	1·11	·34	12
13	—	—	—	—	·03	—		—	·16	—	·17	·28	13
14	—	·09	—	—	—	—		—	—	—	·18	1·02	14
15	—	·13	·01	—	—	·04		—	—	·02	·78	·26	15
16	—	·05	—	—	—	·46		—	—	—	·22	·63	16
17	·01	·45	—	·02	—	1·16	·01	—	—	—	·34	1·00	17
18	—	·76	·07	·28	—	·23		—	—	·05	·10	1·36	18
19	—	·11	—	·30	—	·26		·01	1·33	·43	·12	·80	19
20	·03	·07	—	·36	—	—		—	·25	·16	·03	·69	20
21	·02	·71	·03	·04	—	·20		·09	·02	·92	—	·20	21
22	·01	·22	·07	·13	—	·17		—	·05	·31	·01	·82	22
23	·02	·58	·03	·01	·08	·01		—	·36	·35	—	·43	23
24	·02	·26	—	—	·01	·46		·24	·03	·14	—	·41	24
25	·13	·19	—	·25	—	·03		—	·32	·11	·05	·12	25
26	—	·18	—	·45	·02	—		·14	·03	·37	·06	·25	26
27	—	·80	·16	·19	—	—		·60	·28	·01	·34	·18	27
28	—	·30	·02	·32	—	·03		·13	—	—	·01	·03	28
29	—	X	·01	·09	—	·63	·04	·02	·40	·95	·16	·03	29
30	—	X	·01	—	—	·05	~~[illegible]~~	—	—	·59		·01	30
31	—	X	—	X	·02	X	·21	—	X	·09	X	·02	31
Total	1·67	5·01	1·91	2·54	1·74	3·73	·33	2·72	3·68	4·73	8·49	15·19	TOTAL for year 51·74
No. of Rain Days	15	17	19	16	11	13	4	13	16	18	26	31	199

9,000, IX. '10.

X 837

FORM A2.
BRITISH RAINFALL.

20 JAN 1912

REGIST[illegible] 1911

Kept at Penybryn Filter Beds.

in the County of Glamorgan 6

by Fred. F. Harvey

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 936 ft.

Time of Observation 9 am

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	—	·10	·04	·05	—	·07	·11	—	·04	·48	·05	1
2	—	—	·03	·02	·48	—	—	·32	—	·04	·25	·64	2
3	—	—	·04	—	·93	—	—	·16	·04	—	·56	·32	3
4	—	—	·07	—	·01	—		·47	·03	·04	·90	·96	4
5	·23	—	·08	·02	—	—		·28	—	·11	·09	·08	5
6	·48	—	·02	·02	—	—		·15	—	—	·28	1·03	6
7	·07	—	—	—	—	—		—	—	—	·76	·01	7
8	·10	—	·19	—	—	—		—	—	—	·85	1·24	8
9	·08	—	·02	—	—	—		—	—	—	·24	·73	9
10	·09	·08	·61	—	—	—		—	·01	—	·02	1·11	10
11	·35	—	—	—	·04	—		—	·02	—	·38	·14	11
12	—	·03	·34	—	·07	—		—	·35	—	1·11	·34	12
13	—	—	—	—	·03	—		—	·16	—	·17	·28	13
14	—	·09	—	—	—	—		—	—	—	·18	1·02	14
15	—	·13	·01	—	—	·04		—	—	·02	·78	·26	15
16	—	·05	—	—	—	·46		—	—	—	·22	·63	16
17	·01	·45	—	·02	—	1·16	·01	—	—	—	·34	1·00	17
18	—	·76	·07	·28	—	·23		—	—	·05	·10	1·36	18
19	—	·11	—	·30	—	·26		·01	1·33	·43	·12	·80	19
20	·03	·07	—	·36	—	—		—	·25	·16	·03	·69	20
21	·02	·71	·03	·04	—	·20		·09	·02	·92	—	·20	21
22	·01	·22	·07	·13	—	·17		—	·05	·31	·01	·82	22
23	·02	·58	·03	·01	·08	·01		—	·36	·35	—	·43	23
24	·02	·26	—	—	·01	·46		·24	·03	·14	—	·41	24
25	·13	·19	—	·25	—	·03		—	·32	·11	·05	·12	25
26	—	·18	—	·45	·02	—		·14	·03	·37	·06	·25	26
27	—	·80	·16	·19	—	—		·60	·28	·01	·34	·18	27
28	—	·30	·02	·32	—	·03		·13	—	—	·01	·03	28
29	—	×	·01	·09	—	·63	·02	·02	·40	·95	·16	·03	29
30	—	×	·01	—	—	·05	~~[illegible]~~	—	—	·59		·01	30
31	—	×	—	×	·02	×	·23	—	×	·09	×	·02	31
Total	1·67	5·01	1·91	2·54	1·74	3·73	·33	2·72	3·68	4·73	8·49	15·19	TOTAL for year 51·74
No. of Rain Days	15	17	19	16	11	13	4	13	16	18	26	31	199

9,000, IX. '10.

bc 7.6

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.
4 - FEB 1913
4087

Kept at Penbryn Filter Beds Merthyr 6
in the County of Glamorgan
by Thos. F. Harvey M.Inst.C.E.

Lat. .... Long. ....
Time of Observation 9 a m
Nearest Railway Station Merthyr
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 936 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	—	—	·66	—	·09	·46	·03	·10	·03	·58	—	·59	1
2	·03	—	·70	·04	—	·36	·04	·01	—	·01	—	—	2
3	·22	—	·40	·01	·02	·19	·04	1·32	·24	—	·06	·33	3
4	·79	—	1·69	·02	—	·15	—	·34	—	—	·27	·09	4
5	·41	·07	·20	·04	·19	·24	—	·50	·02	—	·01	·09	5
6	·76	·25	—	—	·20	—	—	·38	—	—	·05	·11	6
7	·07	·67	·41	·01	·17	·81	·20	·02	—	—	·05	·14	7
8	·73	·39	·38	·11	·04	·02	·01	·19	·02	—	·01	—	8
9	·06	·17	·44	·19	—	·57	·03	·53	—	—	·06	·56	9
10	·36	·10	·01	·02	—	·13	·14	·04	—	—	·39	·02	10
11	·02	·12	·02	—	—	·01	·04	·02	—	—	·36	1·06	11
12	1·06	·19	·24	·12	·20	·06	·13	—	—	—	·01	·20	12
13	·22	·01	·01	·05	—	·16	·02	—	—	·26	—	·27	13
14	·24	·01	·68	—	—	·03	—	·05	—	—	—	·17	14
15	1·00	·15	·01	—	·20	·62	—	·02	—	—	—	·66	15
16	·66	·02	·56	—	·07	·02	—	·32	—	·24	·04	·11	16
17	·38	—	·14	—	·03	·33	—	·74	—	—	·08	·65	17
18	·09	·09	·07	—	—	—	—	·32	—	·18	—	·11	18
19	·10	·22	·07	—	—	·11	·08	·86	—	·16	·03	·12	19
20	·04	·04	·93	—	—	—	·02	·23	—	·44	·08	·02	20
21	·01	·08	·47	—	·40	—	—	·45	—	·25	—	—	21
22	·15	·68	·14	—	·20	—	·56	·73	—	·08	·05	·23	22
23	·06	·40	·70	—	—	·43	·03	·65	—	·03	·18	·14	23
24	·08	·04	·14	—	—	·59	—	·06	—	·04	·04	·46	24
25	—	·02	·11	—	—	·22	·12	1·17	—	·03	·69	·64	25
26	—	·27	·07	—	—	·02	·03	·34	—	1·33	1·10	·65	26
27	—	·12	·14	—	—	·65	1·05	—	—	1·08	·02	·81	27
28	—	·22	·02	—	—	·16	1·26	·88	—	·55	·45	·17	28
29	—	·24	·06	—	—	·12	·39	·57	·26	·56	·02	·09	29
30	—	x	·23	—	·02	·26	·13	—	·66	·54	—	·09	30
31	·01	x	·26	x	·04	x	·50	·15	x	·04	x	·17	31
Total	6·55	4·57	9·96	·61	1·87	6·72	4·85	10·99	1·23	6·40	4·05	8·75	YEAR'S TOTAL 66·55
Rain Days.	24	24	30	10	14	25	21	27	6	18	22	28	249

W. 7,500, XI. ·12

4087

FORM A.
BRITISH RAINFALL.
4 FEB 1914

REGISTER OF RAINFALL IN 1913

Kept at Merthyr Tydfil Penbryn Filters
in the County of Glamorgan 6
by Thos. F. Harvey M Inst C.E.

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Merthyr
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 936 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·08	·22	·65	·20	·02	—	—	—	·21	·03	·41	·04	1
2	·06	·36	·33	·31	·09	—	—	—	—	·47	·41	·17	2
3	·38	·06	·19	—	·37	—	—	—	—	·02	·01	·37	3
4	1·05	·05	·26	—	·15	·02	—	—	1·33	·06	·09	·25	4
5	·20	·05	·07	—	·19	·27	·02	—	·28	·01	·39	·07	5
6	·50	·24	·38	—	·15	·22	·33	—	—	·52	·60	·48	6
7	·16	1·34	·02	—	·89	·36	·01	—	—	·88	·21	·03	7
8	·06	·74	·01	—	·38	·03	·05	—	—	·04	·02	·02	8
9	—	·26	·10	—	·21	·77	·23	·16	·02	·04	·52	·09	9
10	·63	—	·09	·02	·19	—	·01	·26	—	·43	·16	—	10
11	1·04	—	·07	·53	·16	—	—	·03	·01	·07	·76	—	11
12	·01	—	—	—	·21	·01	·01	·03	·11	—	·63	·02	12
13	·15	—	·39	·03	—	—	·05	·08	·81	—	·30	—	13
14	·53	—	·67	·40	—	—	—	—	·07	·43	·10	·02	14
15	·20	—	1·02	1·48	—	—	—	·04	—	—	·08	·12	15
16	·29	—	·82	·12	—	·01	—	1·70	—	—	·15	—	16
17	·31	—	·15	·35	—	—	—	—	—	—	·28	—	17
18	·25	—	·78	·56	·06	·02	·06	—	—	—	·27	·01	18
19	·36	—	·08	·04	·06	·62	·04	—	·10	·20	·08	·01	19
20	·47	—	·56	·18	·02	—	—	—	—	·31	1·18	—	20
21	·01	—	·50	·33	·16	·01	·15	·11	—	·14	·18	—	21
22	·85	—	·98	—	—	·24	—	·68	·36	—	—	—	22
23	·08	—	·02	—	·01	·12	—	·08	·04	—	·12	·10	23
24	·26	·17	—	·13	—	—	—	·04	—	—	·13	·11	24
25	—	·05	—	·42	—	—	—	—	·09	·03	·28	·27	25
26	—	·01	—	2·85	·01	·04	—	·02	·02	·02	·01	·64	26
27	·06	—	·18	·53	—	—	—	—	—	1·00	·01	·01	27
28	·30	—	·37	·72	·10	—	—	—	—	·48	—	·15	28
29	·01	X	·56	·33	·02	—	—	·07	—	·38	·02	·01	29
30	·67	X	·01	—	—	—	—	—	—	·55	·26	—	30
31	·08	X	·32	X	·12	X	—	·01	X	06	X	—	31
Total	9·05	3·55	9·58	9·53	3·54	2·44	·96	3·31	3·45	6·14	4·66	2·99	YEAR'S TOTAL 62·56
Rain Days.	28	12	24	19	21	14	11	14	13	22	28	21	23

W.7,000, XI. 13

4087

Exd. D.L.

FORM A.
BRITISH RAINFALL.

16 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Penybryn Filter Beds

in the County of Glamorgan 6

by Thos. F. Harvey M. Inst. C.E.

Lat. Long.

Time of Observation 9 am

Nearest Railway Station Merthyr

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 936 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	-	.06	·05	·04	-	·13	·45	·54	-	-	·18	·20	1
2	·01	.01	·06	·03	·10	·01	·88	·29	-	-	·23	·59	2
3	·03	-	·33	·24	·62	-	-	·32	-	·01	·01	·38	3
4	·55	-	·49	·37	·20	-	·62	·12	-	-	·40	1·20	4
5	·17	-	·60	·37	·18	-	.06	·01	-	-	.04	·02	5
6	·06	·12	·08	·09	·09	·04	·06	·05	-	-	·01	·84	6
7	·06	1·12	·54	·15	·60	·02	·56	·11	·08	-	-	·62	7
8	·24	·01	·28	·13	·32	·72	·02	·63	·09	-	.03	·14	8
9	·39	·18	·14	·42	·18	1.04	-	·20	·06	-	.02	-	9
10	·04	·94	·02	·26	·09	·22	-	-	·03	-	·04	-	10
11	-	·33	·63	·01	·18	.10	·09	-	·01	-	·37	1.00	11
12	-	1·07	·15	-		-	-	-	·21	-	·29	·34	12
13	-	1·24	·63	-		-	·16	-	·78	·17	·51	·18	13
14	-	1·39	·53	-		-	·05	·19	·01	.05	·51	-	14
15	-	·08	·59	-		-	·06	·49	·10	.01	·25	-	15
16	·01	-	·10	-		-	·12	-	·85	-	·03	·06	16
17	·03	·60	·26	-		-	·07	-	·07	-	-	1·38	17
18	-	·03	·41	-		-	·05	-	·02	-	-	·38	18
19	-	·18	·47	-		-	2·08	-	·07	-	·04	·27	19
20	-	·46	·24	-		·50	-	-	·21	-	-	·15	20
21	-	·44	·03	-		-	·03	-	-	·36	-	·12	21
22	-	·42	-	·07	·01	·04	·01	·25	-	·69	-	-	22
23	-	·08	·32	-	·12	-	·06	·23	-	·31	-	-	23
24	·05	·03	·09	-		-	·13	·20	-	·01	·25	-	24
25	·24	-	·24	-		-	·27	·52	-	·44	·16	·51	25
26	·01	·06	·07	-		-	·11	·14	-	·13	·82	·90	26
27	·02	·03	·01	-		-	.01	-	-	·08	·62	·65	27
28	·04	·16	·39	-	·09	-	-	-	-	·41	·14	·59	28
29	·45		·42	·04	·12	-	-	.01	-	·21	1·19	·07	29
30	·13		·54	-	-	-	-	·03	-	·14	·88	1·09	30
31	·08		·01		·02		·41	-		·87		·22	31
Total	3·51	9·04	8·72	2·22	2·92	2·82	6·36	4·33	2·59	3·59	7·02	11·90	YEAR'S TOTAL 65.02
Rain Days.	19	23	30	13	15	10	23	18	14	15	23	24	227

W. 8,000. X. 14.

4050

4087

FORM A. BRITISH RAINFALL.

10. JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Merthyr Tydfil (Penybryn Filters)

in the County of Glamorgan

by Thos. F. Harvey

Lat. Long.

Time of Observation 9 a/m

Nearest Railway Station Merthyr Tydfil

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 936 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·76	·30	·07	–	·29	–	–	·39	·08	·34	·03	·38	1
2	·12	·45	·31	·17	–	–	·01	·67	·05	·11	–	·09	2
3	·01	·40	·15	·25	·07	–	·72	·01	–	–	–	·44	3
4	·11	·77	·03	–	·24	–	·32	–	·03	–	–	·93	4
5	·27	·85	·02	·08	·02	–	–	·12	–	–	–	1·53	5
6	·29	·08	–	·45	–	–	·59	·02	–	–	–	·45	6
7	·36	·76	–	·05	–	–	·07	·13	–	–	–	·49	7
8	·44	·52	–	·01	–	–	–	·06	–	–	·26	–	8
9	·07	·33	–	·24	–	–	–	·01	–	–	·39	1·28	9
10	·52	·02	·04	–	–	–	–	·06	–	·10	·18	·11	10
11	·12	·01	·07	–	–	–	–	·01	–	·02	1·41	·07	11
12	·34	·51	–	·04	·48	–	–	–	–	·12	·54	·02	12
13	·05	·86	–	–	·98	–	–	·01	·14	·01	·02	·08	13
14	·12	·02	·01	–	–	–	·01	·39	·14	·02	–	·97	14
15	·73	–	–	–	·09	–	·11	05	·14	·09	·09	·38	15
16	·12	1·66	–	–	·29	–	1·35	·06	·01	–	–	·01	16
17	·01	·54	–	–	·34	–	–	·05	–	–	–	–	17
18	–	·68	·02	·01	·02	–	·01	–	–	–	·03	–	18
19	–	·04	–	·07	·31	–	·48	–	–	–	–	–	19
20	·64	–	–	·06	–	–	·78	–	–	·14	–	·03	20
21	·50	·27	–	·01	·09	–	·29	–	–	·15	–	·12	21
22	–	·04	·28	·12	–	–	·05	–	·01	·04	–	·62	22
23	·05	·04	·10	–	–	·25	·26	–	·08	·84	–	·60	23
24	–	–	·01	–	–	–	·20	–	·09	·46	–	·71	24
25	–	–	–	–	–	·75	·08	–	–	–	·02	·34	25
26	–	·55	–	–	–	·01	·39	–	·03	–	–	1·07	26
27	–	·25	–	–	–	·08	·14	–	–	·49	–	·34	27
28	–	·30	–	–	–	·10	·02	–	·31	·06	–	·03	28
29	–		–	–	–	·44	·30	·01	–	·01	·40	·17	29
30	·23		–	·08	–	·08	·02	–	–	·56	·52	·68	30
31	·01		–		–		·18	·13		·75		1·15	31
Total	5·87	10·25	1·11	1·64	3·22	1·71	6·38	2·18	1·11	4·31	3·89	13·09	YEAR'S TOTAL 54·76
Rain Days.	22 ✓	24 ✓	12 ✓	14 ✓	12 ✓	7 ✓	22 ✓	17 ✓	12 ✓	18 ✓	12 ✓	27 ✓	199

W. 8,000. X. 15.

Gw Ely

3979

4087

BRITISH RAINFALL.
FORM A.

8 JAN 1917

REGISTER OF RAINFALL IN 1916.

Kept at Merthyr Tydfil (Penbryn Filters)

in the County of Glamorganshire

by Mr T. F. Harvey.

Lat. Long.

Time of Observation 9 a/m

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 936 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·14	·01	·32	-	·02	·29	·35	-	-	·37	·38	-	1
2	1·07	·28	·22	-	·03	·13	·11	-	·37	1·98	·48	-	2
3	·03	1·80	-	-	·14	·04	·02	-	·12	·58	·52	·01	3
4	·61	·51	-	-	·28	·63	-	-	·09	·71	·80	-	4
5	·18	·20	·04	-	·09	·27	·01	-	-	·48	·20	-	5
6	·27	·47	-	-	·23	·10	·42	-	-	·91	1·30	-	6
7	·17	·01	·20	-	·20	·01	·05	-	-	·48	·62	·18	7
8	·02	·05	·12	-	·36	-	-	-	-	·01	·04	·15	8
9	·02	·11	·02	-	·05	·04	·03	-	-	·12	·06	·09	9
10	·04	·44	·01	·16	·04	-	·04	-	-	·09	·04	·14	10
11	·05	·04	·04	·29	·04	·01	-	-	-	-	·01	·01	11
12	·12	·13	·02	·27	·47	-	·28	·17	·01	·25	-	-	12
13	-	·44	·32	·09	·01	-	·01	·88	-	·18	-	-	13
14	·04	·27	·01	·02	·11	-	-	·45	-	·23	·01	-	14
15	·01	1·21	·15	·16	·03	-	·02	·43	·04	·07	-	-	15
16	·04	·09	-	·40	·02	-	·03	-	-	·06	-	-	16
17	·40	·43	-	·54	-	-	-	-	·66	·44	·18	-	17
18	·02	·65	·23	·17	-	-	-	-	·17	·08	·13	·18	18
19	·54	·02	·81	·29	-	-	-	-	·04	·21	·09	·05	19
20	·22	·07	·34	·01	-	-	-	-	-	-	·05	·45	20
21	·25	-	·11	·19	·09	·02	-	-	-	-	·04	·12	21
22	-	-	·01	-	-	·05	-	-	-	·58	·02	·30	22
23	·08	-	-	·09	-	·38	-	·23	-	·14	·48	·24	23
24	-	·06	-	·26	1·22	·02	-	·11	-	·67	·03	·22	24
25	-	·13	·34	-	·04	·03	-	1·17	·02	·50	·56	·03	25
26	·10	·09	·03	-	·01	·10	-	·85	·70	·58	·14	-	26
27	·06	·15	·48	-	-	·03	-	·49	·57	·78	-	-	27
28	·03	·05	-	-	-	-	-	-	·10	·73	·08	·94	28
29	-	·57	·04	-	-	·54	-	·59	-	·62	·02	·66	29
30	-	X	·01	-	-	·05	-	·02	-	·68	-	·07	30
31	-	X	-	X	-	X	-	·14	X	·71	X	·14	31
Total	4·51	8·28	3·87	2·94	3·48	2·74	1·37	5·53	2·89	13·24	6·28	3·98	YEAR'S TOTAL 59·11
Rain Days.	24	26	22	14	20	18	12	12	12	28	24	18	230

W. 8,000, VIII. 16

3814

BRITISH RAINFALL. FORM A.
4087
15 MAR 1918

REGISTER OF RAINFALL IN 1917

Kept at Penbryn Filter Beds

in the County of Glamorgan

by Thos F Harvey

Lat. Long.

Time of Observation 9. a.m

Nearest Railway Station Merthyr

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 936 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. nil

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04	–	·18	·15	–	·74	–	·07	·34	–	·08	·08	1
2	·04	–	·03	·06	–	·04	–	–	–	·16	·28	–	2
3	·10	·19	·01	·09	–	·02	·02	–	–	·74	·15	·08	3
4	·07	·08	·25	–	–	–	·25	·02	–	·47	–	·01	4
5	·59	·02	·39	·22	–	·03	–	·41	·23	·44	·39	–	5
6	·04	–	·67	–	–	·06	–	·06	–	·31	·41	·07	6
7	·31	–	–	–	–	–	·11	·01	–	·32	·17	·01	7
8	·13	–	·08	·21	–	·07	·49	·81	·06	·59	·21	·25	8
9	–	–	·08	·14	·12	–	–	·31	·14	·06	·57	–	9
10	·38	–	·66	·32	·08	·01	–	·54	·03	·05	·04	–	10
11	·15	–	·01	·55	–	–	–	·60	–	·47	·13	–	11
12	·18	–	·02	–	1·14	–	–	·21	–	·45	·02	·01	12
13	–	–	·19	·10	–	–	–	1·25	·26	·17	·01	·02	13
14	–	–	·05	·09	·02	–	–	·19	·04	·01	–	·05	14
15	–	–	–	·02	·15	–	·25	·01	·03	·34	–	·17	15
16	–	·11	–	·12	–	·38	–	·05	–	·02	–	·29	16
17	–	·04	·03	·10	·11	–	·55	·86	·24	·17	·08	–	17
18	·02	–	–	02	·04	–	·84	·05	1·35	·04	–	–	18
19	–	·39	·20	–	–	·35	–	·07	·02	–	·03	–	19
20	–	·12	·08	–	·54	·54	·01	·06	·22	–	·06	–	20
21	–	·01	·02	–	·14	·06	–	·02	–	·10	–	–	21
22	–	·02	–	–	–	·01	–	1·04	–	·10	·04	–	22
23	–	·23	–	–	·42	·07	–	·48	–	·15	·03	–	23
24	–	·05	·01	–	–	·11	·24	·35	–	·68	·27	·06	24
25	–	·07	·10	–	–	–	–	·36	·05	·09	·12	–	25
26	–	·01	·03	–	·57	·13	–	1·10	·37	·01	·26	–	26
27	–	·01	–	–	·49	·24	·30	·59	–	·02	·04	–	27
28	–	02	·23	–	·05	·20	–	·95	–	–	·05	–	28
29	–	X	·15	–	·25	·08	–	·19	–	1·26	–	·26	29
30	–	X	·14	–	–	–	–	·36	·01	·24	09	–	30
31	–	X	06	X	·27	X	–	·24	X	·04	X	–	31
Total	2·05	1·37	3·67	2·19	4·39	3·14	3·06	11·26	3·39	7·50	3·53	1·36	YEAR'S TOTAL 46·91
Rain Days.	12	15	24	14	15	18	10	29	15	27	23	13	215

1,000, XI. 13

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4087

FORM A. BRITISH RAINFALL.

27 6

REGISTER OF RAINFALL IN 1918.

Kept at MERTHYR TYDFIL (PENYBRYN FILTERS)
in the County of GLAMORGAN
by Thos. F. Harvey M. Inst C.E.

Lat. Long.
Time of Observation 9 A/M.
Nearest Railway Station Merthyr Tydfil
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 936. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	·21	–	·19	·04	–	–	·17	·03	·03	1·04	·01	1
2	–	·27	–	·34	–	–	–	·42	·08	·04	·09	·65	2
3	–	·42	–	·16	·26	–	–	·07	·38	·22	·21	·03	3
4	·02	·24	–	·02	–	–	–	·07	·69	·28	1·63	·77	4
5	–	·06	·02	·16	·04	–	–	·35	·17	1·16	·14	·10	5
6	·04	·56	–	·25	–	·02	–	·02	·02	·35	–	·20	6
7	–	·17	–	·01	·22	·01	·01	·02	·71	·15	·54	·22	7
8	·20	·23	–	–	–	–	·02	–	·24	·21	·03	·06	8
9	·10	·39	–	·27	–	·50	·05	–	·59	·30	·14	·36	9
10	·13	·07	–	·22	–	–	·57	–	·30	·10	·20	·45	10
11	·07	·17	·12	·01	·01	–	·56	–	·54	·08	·08	·42	11
12	·03	·36	·08	–	·17	–	·29	–	·12	–	–	·27	12
13	·07	·04	·02	–	·01	·05	·02	–	·42	·07	–	·29	13
14	·81	–	·04	–	·06	·04	·17	–	·64	·03	–	·37	14
15	·69	–	–	–	·01	·12	·68	–	·09	–	–	·82	15
16	·23	–	–	·87	–	·03	·19	·18	·77	–	–	·30	16
17	·35	–	·07	–	–	·03	·14	·05	·35	·09	–	·67	17
18	·84	–	·10	–	–	·56	·16	–	·61	·06	–	·54	18
19	·42	·12	·18	·03	–	–	·15	·02	·11	·01	–	·17	19
20	·33	·40	–	·22	–	·12	·08	·02	·59	–	–	·03	20
21	·10	·17	–	·07	–	·05	·04	–	·99	·03	–	·15	21
22	·04	·04	–	–	·40	–	·33	·01	·33	–	–	·72	22
23	·37	·01	–	–	·86	–	·16	–	·14	–	·09	·09	23
24	·03	·28	–	–	–	–	·42	·10	·17	–	·19	·04	24
25	·01	·01	–	–	·11	–	·53	1·11	–	·17	·07	·09	25
26	·04	·01	–	·07	–	–	1·03	·04	·23	·05	·21	·80	26
27	·02	·02	·42	–	–	–	·03	·33	·55	·02	·26	·32	27
28	–	·14	·61	–	–	–	–	·01	·02	·02	·21	·31	28
29	–		·12	–	–	–	–	–	1·42	·04	·01	·14	29
30	–		·61	–	–	–	–	·02	·01	·12	·06	·28	30
31	–		·60		–		–	·10		·01		·01	31
Total	4·94	4·39	2·99	2·89	2·19	1·53	5·63	3·11	11·31	3·64	5·20	9·68	YEAR'S TOTAL 57·50
Rain Days.	22	23	13	15	12	11	21	19	29	24	18	31	238

W, 6,500, VII. 18. W W C

4087

5 FEB 20

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Penybryn Filter Beds
in the County of Glamorgan
by Thos F Harvey M Inst C E

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. nil

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·58	–	·22	–	·24	–	·43	–	·25	·41	–	·61	1
2	·25	–	·16	–	·10	–	·25	·10	·24	·06	·03	·47	2
3	·19	–	·08	–	·06	–	–	–	·05	·01	·05	1·11	3
4	·04	·24	·36	–	–	·19	·94	–	·43	–	·01	·32	4
5	·05	·28	·10	–	·05	–	–	–	·05	–	·02	·86	5
6	·86	·06	·49	–	–	–	–	–	·03	·01	·01	·37	6
7	·26	–	·42	·13	–	–	–	–	·02	–	–	·07	7
8	·38	–	·12	–	–	·08	–	–	–	–	–	–	8
9	·73	–	·06	·12	·01	–	–	–	–	–	·16	·01	9
10	·16	–	·95	·07	·08	–	–	–	–	·05	·01	1·03	10
11	·19	–	1·19	·09	·18	–	·13	–	–	·03	–	·17	11
12	·02	–	·13	·10	·04	·88	–	–	–	·07	–	·02	12
13	·39	–	·01	·53	–	–	·02	–	·37	·29	–	·15	13
14	·71	·06	–	·45	·48	–	·04	·02	·01	·10	–	·20	14
15	·61	·08	–	·09	–	–	–	·25	–	·18	–	·44	15
16	·26	1·19	–	·01	–	·03	–	–	–	–	·26	·02	16
17	·02	·28	–	·03	–	·06	–	·17	–	–	·85	·05	17
18	·04	·38	·63	–	–	–	·09	·35	·08	·02	·22	·09	18
19	·51	·46	·48	–	–	·24	·15	·38	·03	–	·45	·04	19
20	·56	·18	·17	–	–	·02	·08	·14	·15	–	·10	·29	20
21	·02	1·28	·03	–	·01	–	·19	·08	·13	·01	·03	·22	21
22	–	·10	–	–	–	·02	·02	–	·48	–	·10	1·04	22
23	–	–	–	–	–	–	–	·02	·03	·60	·31	·27	23
24	·01	–	–	·03	–	·07	–	·02	·03	·28	·33	·38	24
25	·21	–	–	·07	·02	·01	–	1·24	·02	·01	·12	·22	25
26	·04	·01	·33	·10	–	·05	–	·02	·16	–	–	·18	26
27	·51	–	·18	·27	–	–	–	·58	–	–	·05	·08	27
28	–	·02	·19	·01	–	–	–	·23	–	–	·12	·71	28
29	·05		·03	·10	–	·01	–	·04	–	·14	–	·73	29
30	–		·01	·09	–	·20	–	·52	–	·03	·71	·65	30
31	–		·07		–		·12	–		–		·09	31
Total	7·65	4·62	6·41	2·29	1·27	1·86	2·46	4·16	2·56	2·30	3·94	10·89	Year's Total 50·41
Days with ·01 in. or more	26	14	23	17	11	13	12	16	18	17	20	30	217

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

4087

14 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Penybryn Filters
in the County of Glamorgan
by T J Harvey M.I.-C.E.

Lat. Long.
Time of Observation 9 a m
Nearest Railway Station Merthyr
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 936 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 1.08

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·02	·02	·29	·75	-	1·04	·08	·08	·42	·03	·85	1
2	·16	·02	-	·18	·09	-	·13	·14	·12	·28	-	·63	2
3	·18	·18	-	·12	-	-	1·07	·04	·06	1·48	-	·18	3
4	-	-	·05	·01	·02	-	-	·91	·05	·17	-	-	4
5	-	·03	·29	·01	·27	-	·25	·07	·27	·16	-	-	5
6	-	-	·36	·02	·44	-	·05	-	·06	·31	·02	·02	6
7	·08	-	·05	·15	·06	-	·17	-	-	·01	·02	-	7
8	·13	·03	-	1·02	·17	-	·17	·25	-	-	·01	-	8
9	·73	·59	·05	·80	-	-	·10	·08	·04	-	·02	-	9
10	1·36	·53	·09	·05	-	·43	·46	·02	-	-	·03	-	10
11	·29	·04	·36	·79	·49	·05	·08	-	-	-	-	·01	11
12	·42	·18	·09	·31	·04	·73	·19	·03	-	·06	·22	-	12
13	·14	·08	·77	·61	-	·01	-	·03	-	-	·09	-	13
14	·18	·07	·69	·91	-	-	·18	-	·80	·32	1·10	-	14
15	·02	·23	·18	1·72	·08	·08	-	-	·07	·04	·28	-	15
16	·03	·02	·16	·16	·03	·18	·23	·01	·48	·80	·19	-	16
17	·26	-	·08	·01	·40	·15	-	·16	1·36	·19	-	-	17
18	·26	-	-	·12	·20	·06	·12	·20	·84	-	-	·03	18
19	·05	·24	-	·46	·04	·08	·01	·06	·01	-	-	-	19
20	·10	·01	-	·81	-	·14	·02	-	-	-	·01	·58	20
21	-	-	-	·04	-	-	·10	-	-	·14	-	·15	21
22	·09	-	-	·29	-	·02	·28	·07	·02	-	-	·45	22
23	·06	-	·14	-	-	-	·55	-	-	-	-	·72	23
24	·08	·03	·66	·05	-	-	·03	·01	-	-	-	·60	24
25	·05	·08	·29	·04	-	-	·53	-	·01	-	·01	·19	25
26	·38	·14	·54	·13	-	·06	·02	-	-	-	·17	·12	26
27	1·06	·10	·69	·45	·05	·56	·15	-	-	-	·04	·58	27
28	·38	·05	·34	·09	·02	·23	·03	-	-	-	-	·26	28
29	·96	·01	·26	·21	·15	·06	·44	-	-	-	·38	1·23	29
30	·35	╳	·17	·15	·05	·36	·24	-	·49	·08	·39	1·02	30
31	·35	╳	·48	╳	·01	╳	·06	·01	╳	·87	╳	·30	31
TOTAL	8·15	2·68	4·81	10·00	3·36	2·20	6·70	2·17	4·76	5·33	3·01	7·92	YEAR'S TOTAL 64·09
Days with ·01 in. or more	26	21	23	29	19	16	27	17	16	15	17	18	244
Days with ·04 in. or more	24	13 12	22	25	15	14	22	11	13	14 13	9	15	195

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

MORRISTON
VICARAGE
GLAMORGAN
1915

4006

FORM A.
BRITISH RAINFALL.

4-JAN

R

Kept at The Vica ... 4° N
... am
... G.W.R Morriston

in the County of ... in Gauge 5 in.

by Dr E Ric ... bove Ground 1 ft. — in.

... Sea Level 236 ft.

IMPORTANT ... nd the result entered to the previous day. If an Observer prefers not to ... niversal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.71	.73	—	—	.35	—	—	.45	.25	—	—	.23	1
2	.50	.24	.48	.43	.30	.22	.34	.64	.05	.38	—	.10	2
3	—	.22	.25	.20	—	.01	.73	.07	—	.03	—	.46	3
4	.05	.48	.04	—	.11	.07	.73	—	—	—	—	.49	4
5	.21	.50	.02	.15	.02	.05	—	.07	—	—	—	1.19	5
6	.37	.08	—	.48	—	—	.32	.24	—	.21	—	.25	6
7	.39	1.35	—	.06	—	—	.19	.14	—	—	—	.89	7
8	.28	.32	—	—	—	—	—	07	—	—	.45	.98	8
9	.09	.26	—	.24	—	—	—	.09	—	—	.23	.09	9
10	.71	.17	.20	.22	—	—	—	.06	—	.04	~~0~~	—	10
11	—	.15	.02	.04	—	—	—	.21	—	.06	1.50	.09	11
12	.43	.16	—	—	.24	—	—	—	—	.03	.43	—	12
13	.13	.25	—	—	.63	—	—	.75	.21	.16	—	.09	13
14	.16	—	—	—	—	—	—	.04	.29	.01	.07	1.60	14
15	.43	—	—	—	.12	—	.36	.04	.36	.17	—	.32	15
16	.09	2.10	—	—	.40	—	1.47	.03	.02	—	—	.01	16
17	.01	.13	—	—	.10	—	—	.18	—	—	—	—	17
18	—	.54	.05	—	—	—	.13	—	—	—	—	—	18
19	—	—	—	.21	.29	—	.50	—	—	—	—	—	19
20	.66	—	—	.02	—	—	—	—	—	.06		.00	20
21	.55	.15	—	—	—	—	.24	—	.04	.65	—	.15	21
22	.04	.01	.15	.18	—	.04	.47	—	.05	.12	—	.25	22
23	—	.10	.23	—	—	.17	.04	—	—	.84	.09	.53	23
24	—	—	—	.05	—	—	.03	—	—	.25	—	.34	24
25	—	—	—	—	—	.40	.10	—	—	.01	.10	.65	25
26	—	.47	—	—	—	.29	.53	—	.05	—	—	.35	26
27	—	.09	—	—	—	.19	.21	—	—	1.02	—	.62	27
28	—	.15	—	—	—	.07	—	—	.27	.06	—	.14	28
29	—	—	—	—	—	.73	—	—	.13	.04	.68	.03	29
30	.22	X	—	.28	—	.01	—	—	.02	.27	.35	.02	30
31	—	X	—	X	—	X	.30	.16	X	.04	X	.35 .58	31
Total	6.03	8.65	1.44	2.56	2.56	2.25	6.69	3.24	1.74	4.45	3.90	10.80	YEAR'S TOTAL 54.31
Rain Days.	19	22	9	13	10	12	17	16	12	20	10	26	186

W. 8,000. X. 15.

OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

4 - JAN 19

Kept at The Vicarage Morriston
in the County of Glamorgan
by Dr E Rice Morgan

Lat. 51.32W Long. 4° N
Time of Observation 9 am
Nearest Railway Station G.W.R. Morriston
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 236 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.71	.73	—	—	.35	—	—	.45	.25	—	—	.23	1
2	.50	.24	.48	.43	.30	.22	.34	.64	.05	.38	—	.10	2
3	—	.22	.25	.20	—	.01	.73	.07	—	.03	—	.46	3
4	.05	.48	.04	—	.11	.07	.73	—	—	—	—	.49	4
5	.21	.50	.02	.15	.02	.05	—	.07	—	—	—	1.19	5
6	.37	.08	—	.48	—	—	.32	.24	—	.21	—	.25	6
7	.39	1.35	—	.06	—	—	.19	.14	—	—	—	.89	7
8	.28	.32	—	—	—	—	—	07	—	—	.45	.98	8
9	.09	.26	—	.24	—	—	—	.09	—	—	.23	.09	9
10	.71	.17	.20	.22	—	—	—	.06	—	.04	~~0~~	—	10
11	—	.15	.02	.04	—	—	—	.21	—	.06	1.50	.09	11
12	.43	.16	—	—	.24	—	—	—	—	.03	.43	—	12
13	.13	.25	—	—	.63	—	—	.75	.21	.16	—	.09	13
14	.16	—	—	—	—	—	—	.04	.29	.01	.07	1.60	14
15	.43	—	—	—	.12	—	.36	.04	.36	.17	—	.32	15
16	.09	2.10	—	—	.40	—	1.47	.03	.02	—	—	.01	16
17	.01	.13	—	—	.10	—	—	.18	—	—	—	—	17
18	—	.54	.05	—	—	—	.13	—	—	—	—	—	18
19	—	—	—	.21	.29	—	.50	—	—	—	—	—	19
20	.66	—	—	.02	—	—	—	—	—	.06		.00	20
21	.55	.15	—	—	—	—	.24	—	.04	.65	—	.15	21
22	.04	.01	.15	.18	—	.04	.47	—	.05	.12	—	.25	22
23	—	.10	.23	—	—	.17	.04	—	—	.84	.09	.53	23
24	—	—	—	.05	—	—	.03	—	—	.25	—	.34	24
25	—	—	—	—	—	.40	.10	—	—	.01	.10	.65	25
26	—	.47	—	—	—	.29	.53	—	.05	—	—	.35	26
27	—	.09	—	—	—	.19	.21	—	—	1.02	—	.62	27
28	—	.15	—	—	—	.07	—	—	.27	.06	—	.14	28
29	—	—	—	—	—	.73	—	—	.13	.04	.68	.03	29
30	.22	╳	—	.28	—	.01	—	—	.02	.27	.35	.02	30
31	—	╳	—	╳	—	╳	.30	.16	╳	.04	╳	.35 .58	31
Total	6.03	8.65	1.44	2.56	2.56	2.25	6.69	3.24	1.74	4.45	3.90	10.80	YEAR'S TOTAL 54.31
Rain Days.	19	22	9	13	10	12	17	16	12	20	10	26	186

W. 8,000. X. 15.

Total cor. by B.

REGIST 9*11*

FORM A2.
BRITISH RAINFALL.
4 JAN 191[illegible]

MOUNTAIN ASH

GLAMORGAN

1911 – 1920

Kept at *Mountain Ash*

in the County of *Glamorgan*

by *W. G. Thomas Engineer*

op *5* in.

above Ground ft. *11* in.

„ Sea Level *540* ft. 4080

9 a.m

ion { Name *Mountain Ash*
Distance *½ mile* Direction *N.E*

IMPORTANT NOTE.—Rain and the result entered to the previous day. If an Observer pr universal rule, he is earnestly requested to add the reading at 9 g year in the space provided for it at the end of this paragrap surement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	0·02	0·05	0·04	–	–	0·04		0·02	0·43	0·15	1
2	–	–	–	–	0·88	–	–	0·46		0·11	0·32	0·98	2
3	–	–	–	–	1·42	–	–	0·12		–	0·97	0·32	3
4	–	–	0·06	–	0·01	0·46	–	0·52	0·04	–	1·23	1·13	4
5	0·45	–	0·05	–	–	–	–	0·42	–	0·08	0·10	0·05	5
6	0·66	–	0·02	0·07	–	–	–	0·25	–	–	0·36	1·15	6
7	0·02	–	–	–	–	–	–	–	–	–	0·74	0·02	7
8	0·04	–	0·26	–	–	–	–	–	–	–	0·63	1·19	8
9	0·05	–	–	–	–	–	–	–	–	–	0·45	0·77	9
10	0·31	–	0·87	–	–	–	–	–	0·02	–	0·01	1·43	10
11	0·56	0·06	–	–	0·06	–	–	–	0·03	–	0·51	0·18	11
12	–	0·02	0·43	–	0·29	–	–	–	0·25	–	1·11	0·19	12
13	–	–	–	–	0·19	–	–	–	0·27	–	0·22	0·38	13
14	–	0·09	–	–	–	–	–	–	–	–	0·44	0·83	14
15	–	0·72	–	–	–	0·06	–	–	–	–	1·29	0·48	15
16	–	0·05	0·02	–	–	0·51	–	–	–	–	0·33	1·19	16
17	–	0·24	–	–	–	0·75	–	–	–	–	0·37	1·16	17
18	–	0·87	0·07	–	–	0·11	–	–	–	0·05	0·14	1·95	18
19	–	0·08	–	0·18	–	0·18	–	–	1·36	0·46	0·06	0·87	19
20	0·02	0·07	–	0·39	–	0·06	–	–	0·44	0·24	–	0·48	20
21	0·01	1·20	0·04	0·70	–	0·44	–	–	0·09	0·86	–	0·15	21
22	0·02	0·39	0·16	0·06	–	0·23	–	0·60	0·06	0·34	–	0·80	22
23	0·02	0·74	0·03	0·36	0·01	0·02	–	–	0·48	0·38	–	0·79	23
24	0·03	0·27	–	0·02	–	0·41	–	0·43	0·09	0·10	–	0·72	24
25	0·04	0·25	–	0·48	–	0·03	–	–	0·41	0·14	–	0·14	25
26	–	0·19	–	0·70	0·07	0·01	–	0·39	–	0·65	0·02	0·39	26
27	–	1·49	0·10	0·17	–	–	–	0·74	0·42	–	0·04	0·13	27
28	–	0·61	0·05	0·32	–	0·01	–	0·57	–	–	0·57	0·01	28
29	–	X	–	0·09	–	0·59	0·17	0·05	0·37	1·35	0·01	–	29
30	–	X	–		–	0·10	0·01	0·01	–	0·86	0·31	–	30
31	–	X		X	–	X	0·23	–	X	0·04	X		31
Total	2·23	6·84	2·18	3·59	2·97	3·97	0·41	4·54	4·33	5·68	10·60	18·03	6537 65·37
No. of Rain Days.	13	17	14	13	9	16	3	13	14	15	24	28	179

W. 8,000, X. '11.

Total cor. by B.

FORM A2.
BRITISH RAINFALL.
4 JAN 1912

REGIST[illegible]911

Kept at Mountain Ash

in the County of Glamorgan 6

by W. G. Thomas, Engineer & Surveyor

RAIN GAUGE	Pattern	
	Diameter of top	5 in.
	Height of top above Ground	ft. 11 in.
	,, ,, ,, Sea Level	540 ft. 4080

Time of Observation 9 a.m

Nearest Railway Station { Name Mountain Ash
Distance ½ mile Direction N.E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	0·02	0·05	0·04	—	—	0·04		0·02	0·43	0·15	1
2	—	—	—	—	0·88	—	—	0·46		0·11	0·32	0·98	2
3	—	—	—	—	1·42	—	—	0·12		—	0·97	0·32	3
4	—	—	0·06	—	0·01	0·46	—	0·52	0·04	—	1·23	1·13	4
5	0·45	—	0·05	—	—	—	—	0·42	—	0·08	0·10	0·05	5
6	0·66	—	0·02	0·07	—	—	—	0·25	—	—	0·36	1·15	6
7	0·02	—	—	—	—	—	—	—	—	—	0·74	0·02	7
8	0·04	—	0·26	—	—	—	—	—	—	—	0·63	1·19	8
9	0·05	—	—	—	—	—	—	—	—	—	0·45	0·77	9
10	0·31	—	0·87	—	—	—	—	—	0·02	—	0·01	1·43	10
11	0·56	0·06	—	—	0·06	—	—	—	0·03	—	0·51	0·18	11
12	—	0·02	0·43	—	0·29	—	—	—	0·25	—	1·11	0·19	12
13	—	—	—	—	0·19	—	—	—	0·27	—	0·22	0·38	13
14	—	0·09	—	—	—	—	—	—	—	—	0·44	0·83	14
15	—	0·22	—	—	—	0·06	—	—	—	—	1·29	0·48	15
16	—	0·05	0·02	—	—	0·57	—	—	—	—	0·33	1·19	16
17	—	0·24	—	—	—	0·75	—	—	—	—	0·37	1·16	17
18	—	0·87	0·07	—	—	0·11	—	—	—	0·05	0·14	1·95	18
19	—	0·08	—	0·18	—	0·18	—	—	1·36	0·46	0·06	0·87	19
20	0·02	0·07	—	0·39	—	0·06	—	—	0·44	0·24	—	0·48	20
21	0·01	1·20	0·04	0·70	—	0·44	—	—	0·09	0·86	—	0·15	21
22	0·02	0·39	0·16	0·06	—	0·23	—	0·60	0·06	0·34	—	0·80	22
23	0·02	0·74	0·03	0·36	0·01	0·02	—	—	0·48	0·38	—	0·79	23
24	0·03	0·27	—	0·02	—	0·91	—	0·43	0·09	0·10	—	0·72	24
25	0·04	0·25	—	0·48	—	0·03	—	—	0·41	0·14	—	0·14	25
26	—	0·19	—	0·70	0·07	0·01	—	0·39	—	0·65	0·02	0·39	26
27	—	1·49	0·10	0·17	—	—	—	0·74	0·92	—	0·04	0·13	27
28	—	0·61	0·05	0·32	—	0·01	—	0·57	—	—	0·57	0·07	28
29	—	X	—	0·09	—	0·59	0·17	0·05	0·37	1·35	0·01	—	29
30	—	X	—		—	0·10	0·01	0·01	—	0·86	0·31	—	30
31	—	X		X	—	X	0·23	—	X	0·04	X		31
Total	2·23	6·84	2·18	3·59	2·97	3·97	0·41	4·54	4·33	5·68	10·60	18·03	6537 65·37
No. of Rain Days.	13	17	14	13	9	16	3	13	14	15	24	28	179

W. 8,000, X. '11.

REGISTER OF ~~RAINFALL~~ IN 1912

FORM A.
BRITISH RAINFALL.

3- JAN 191

4080

Kept at Mountain Ash, Darranlas Res.

6

in the County of Glamorgan

by W. G. Thomas Town Hall

Lat. 51° 40' 40" Long. W. 3° 23'

Time of Observation 9. am.

Nearest Railway Station Mountain Ash

Diameter of Rain Gauge five in.

Height of top of Gauge above Ground — ft. 11 in.

" " " " Sea Level 540 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	1·03	—	0·07	0·48	—	0·14	0·02	0·04	—	0·50	1
2	—	—	1·31	—	—	0·74	0·02	—	—	0·06	0·02	—	2
3	0·04	—	0·27	—	—	0·30	0·03	1·40	—	—	0·03	0·35	3
4	0·57	—	2·35	—	—	0·12	—	0·70	—	—	0·12	0·08	4
5	0·49	—	0·11	—	0·18	0·16	—	0·59	—	—	—	0·12	5
6	0·69	0·41	0·03	—	0·27	—	—	0·45	0·02	—	0·07	—	6
7	0·03	0·59	0·16	—	0·16	0·44	0·12	0·07	—	—	—	0·15	7
8	1·15	0·45	0·38	0·11	—	0·04	0·11	0·11	—	—	—	0·07	8
9	0·45	0·26	0·67	0·21	—	0·35	0·09	0·57	—	—	0·03	0·97	9
10	0·57	0·13	—	0·03	—	0·17	0·26	0·02	—	—	0·54	—	10
11	0·03	0·03	0·08	—	—	—	0·16	0·07	—	—	0·28	1·80	11
12	0·17	0·23	0·44	0·11	0·10	0·02	0·12	—	—	—	0·01	0·22	12
13	0·67	—	0·07	0·02	—	0·04	0·01	—	—	0·42	—	0·86	13
14	0·46	—	0·73	—	0·02	0·07	—	0·02	—	0·04	—	0·33	14
15	1·06	0·40	0·02	—	0·15	0·57	—	0·03	—	—	—	0·67	15
16	0·87	—	1·04	—	0·13	0·02	—	0·88	—	0·33	—	0·14	16
17	0·34	0·02	0·27	—	0·03	0·34	—	1·13	—	—	0·08	0·97	17
18	0·07	0·10	0·04	—	—	—	—	0·23	—	0·08	—	0·27	18
19	0·02	0·18	0·02	—	—	0·02	0·03	0·87	—	0·07	0·02	0·13	19
20	0·10	0·03	0·94	—	—	0·02	0·01	0·80	—	0·48	0·02	0·03	20
21	0·07	0·22	0·59	—	0·50	—	0·1	0·33	—	0·19	—	0·01	21
22	0·14	1·29	0·08	—	0·22	0·03	0·55	0·54	—	0·05	0·02	0·35	22
23	0·08	0·63	0·67	—	—	0·76	0·04	0·68	—	0·04	0·41	0·41	23
24	0·18	0·06	0·16	—	—	0·70	—	0·11	—	0·09	0·02	0·53	24
25	—	0·02	0·21	—	—	0·39	0·15	1·21	—	0·06	0·96	0·91	25
26	—	0·57	0·05	—	—	—	0·07	0·18	—	1·67	1·25	0·47	26
27	—	0·25	0·01	—	—	1·00	0·88	—	—	1·45	0·03	1·31	27
28	—	0·18	0·07	—	—	0·22	2·08	1·42	0·18	0·77	0·64	0·24	28
29	—	0·15	0·18	—	—	0·06	0·57	0·35	0·91	0·60	—	0·22	29
30	—	X	0·05	—	0·04	0·17	0·04	0·02	—	1·04	—	0·02	30
31	—	X		X	—	X	0·89	0·10	X	0·02	X	0·60	31
Total	7·83	6·20	11·91	0·48	1·81	7·11	6·27	12·90	1·13	7·50	4·49	12·67	YEAR'S TOTAL 80·30
Rain Days.	22	21	29	5	12	25	21	27	4	19	18	28	231

W. 7,500, XI. 12

W.G.T.

✓

REGISTER OF RAINFALL IN 1913

Box. H R

FORM A.
BRITISH RAINFALL.

10 JAN 1914

4080

Kept at Mountain Ash.

in the County of Glamorgan.

by W. G. Thomas, Engineer. Town Hall

6

Lat. 51° 40' Long. W. 3° 23'

Time of Observation 9. am

Nearest Railway Station Mountain Ash

Diameter of Rain Gauge five in.

Height of top of Gauge above Ground ft. 11 in.

" " " " Sea Level 540 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·06	·27	·68	·17	—	—	—	—	·16	—	·73	·03	1
2	·08	·69	·60	·35	·02	·02	—	—	—	·19	·71	·25	2
3	·07	·19	·42	—	·38	—	—	—	—	·03	—	·31	3
4	1·17	·04	·47	—	·11	·24	—	—	1·30	·05	·12	·21	4
5	·36	·10	·15	—	·15	·25	·02	—	·38	—	·42	·14	5
6	·87	·38	·41	—	·20	·47	·26	—	—	·72	·36	·45	6
7	·13	1·70	-	—	·80	·42	·02	—	—	·06	·28	·02	7
8	·07	·90	·01	—	·45	·06	·01	—	—	·02	—	·02	8
9	—	·31	·08	—	·20	·74	·14	·19	—	·03	·59	·07	9
10	·66	—	·07	—	·25	—	—	·06	—	·34	·19	—	10
11	1·12	—	·03	0·26	·20	—	—	·02	—	·16	·85	·10	11
12	·02	—	—	—	·32	—	—	·01	·23	—	·91	·02	12
13	·03	—	·76	0·03	—	—	·02	·04	·59	—	·41	—	13
14	·39	—	1·09	·36	—	—	—	—	·09	0·24	·09	·01	14
15	·34	—	1·14	2·50	—	—	—	—	·02	—	·14	·56	15
16	·34	—	·80	·20	—	—	—	·56 ·56	—	—	·16	—	16
17	·57	-	·06	·31	·07	—	·02	—	—	—	·24	—	17
18	·10	—	1·19	·89	·02	·04	—	—	—	—	·56	—	18
19	·30	—	·08	·06	·02	·36	—	—	·16	·06	·07	—	19
20	·45	—	·64	·36	·03	·01	—	—	—	·29	1·98	—	20
21	—	—	·50	·26	·21	·14	·06	·24	—	·07	·36	—	21
22	·94	—	1·38	—	—	·20	—	·93	—	—	—	—	22
23	·09	—	·04	—	—	—	—	·06	·34	—	·18	·17	23
24	·36	·19	—	·19	—	—	—	·07	—	—	·27	·06	24
25	—	·06	—	·72	—	—	—	—	—	·02	·07	·21	25
26	—	—	—	2·50	—	—	—	·03	—	—	—	1·10	26
27	·11	—	·09	·63	—	—	—	—	—	1·22	—	—	27
28	·58	—	·31	·79	—	—	—	—	—	·36	—	·02	28
29	—	X	·43	—	—	—	—	·10	—	·33	—	—	29
30	1·31	X	·01	—	—	—	—	—	—	·63	0·70	—	30
31	·19	X	·29	X	·13	X	—	·03	X	·19	X	—	31
Total	11·37	4·83	11·79	10·58	3·50	2·75	·55	2·34	3·27	5·61	10·34	3·38	YEAR'S TOTAL 70·36 ✓
Rain Days.	26	11	26	17	17	12	8	13	9	19	23	18	199 ✓

W.7,000, XI. 13

cod for auth 21.IV.15 DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
14 JAN 1915
4080

Kept at Mountain Ash

in the County of Glamorgan 6

by W. G. Thomas. Engineer Town Hall

Lat. 51° 40' Long. W. 3° 23'
Time of Observation 9 - am
Nearest Railway Station Mountain Ash
Diameter of Rain Gauge five in.
Height of top of Gauge above Ground ft. 11 in.
" " " " Sea Level 540. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	·06	·05	·02	-	·13	·34	·68	-	-	·17	·30	1
2	-	-	·05	-	·10	-	·73	·07	-	-	·23	·65	2
3	-	-	·30	·22	·90	-	·02	·25	-	-	-	·46	3
4	·66	-	·11	·59	·26	-	1·03	·10	-	-	·39	1·25	4
5	·04	-	·38	·68	·14	-	·15	·01	-	-	·05	·04	5
6	·04	·18	·10	·07	·25	·01	·09	·16	-	-	·03	1·13	6
7	·08	1·21	·74	·20	·74	·05	·58	·22	-	-	-	·30	7
8	·35	-	·38	·05	·33	·23	·11	1·01	·07	-	·02	·18	8
9	·28	·21	·17	·74	·08	1·12	-	·71	·18	-	·02	-	9
10	·06	1·30	·04	·32	·13	·09	-	-	·33	-	·02	-	10
11	-	·30	·78	·02	·08	·12	·08	-	·02	-	·22	·82	11
12	-	·98	·20	-	-	-	-	-	·30	-	·19	·43	12
13	-	2·20	·88	-	-	-	·35	-	·60	·18	·75	·19	13
14	-	2·19	·58	-	-	-	·03	·17	·03	·02	·66	-	14
15	-	·05	·60	-	-	-	·20	·59	·30	-	·45	·02	15
16	-	-	·10	-	-	-	·08	-	1·11	-	-	·07	16
17	·03	1·00	·40	-	-	-	·04	-	·33	-	-	2·41	17
18	-	·03	·40	-	-	-	·06	-	·03	-	-	·53	18
19	-	·14	·39	-	-	-	1·83	-	·04	-	·04	·44	19
20	-	·53	·18	-	-	·40	·07	-	-	-	-	·20	20
21	-	·27	·02	-	-	·02	·05	-	-	·33	-	-	21
22	-	·40	·02	·02	·01	·05	-	-	-	1·06	-	-	22
23	-	·26	·26	-	·07	-	·05	-	-	·27	-	-	23
24	·08	·55	·25	-	-	·01	-	·15	-	·07	·20	-	24
25	·28	-	·29	-	-	-	·27	·70	-	·64	·40	·71	25
26	-	·05	·22	-	-	-	·12	-	-	·26	·89	1·17	26
27	-	·06	·06	-	-	-	·03	-	-	·03	1·16	·82	27
28	·10	·24	·45	-	·07	-	-	-	-	·02	·05	·50	28
29	·86	×	·80	-	·13	-	-	-	-	·05	1·81	-	29
30	·31	×	·88	-	·01	-	·04	-	-	·15	·91	·78	30
31	1·23	×	-	×	·01	×	·75	-	×	·75	×	·15	31
Total	4·40	12·21	10·08	2·93	3·31	2·23	7·10	4·82	3·34	3·83	8·66	13·55 13·55	YEAR'S TOTAL 76·46 76·46
Rain Days.	14	21	30	11	16	11	24	13	12	13	21	23	209

W. 8,000. X. 14.

W.G.T.

neyd 17.v.16

~~WMcC~~ cndlyB. 16.v.16 en obs. 19.v.16

4044

FORM A. BRITISH RAINFALL.
5. JAN 1916

REGISTER OF RAINFALL IN 1915.

Kept at Mountain Ash, [illegible] Res

in the County of Glamorgan

by W. G. Thomas, Engineer, Town Hall

Lat. 51° 40' Long. W. 3° 23'
Time of Observation 9. a. m.
Nearest Railway Station Mountain Ash
Diameter of Funnel of Rain Gauge five in. 4080
Height of top of Gauge above Ground – ft. 11 in.
" " " " Sea Level 540 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.86	.58	.07	—	.35	—	—	.29	.26	.28	.03	.22	1
2	.32	.64	.35	.22	—	.02	—	.92	.03	.20	—	.12	2
3	—	.21	.31	.10	.05	—	.10	.21	—	—	—	.38	3
4	.05	.86	.01	—	.25	—	.07	.02	—	—	—	1.16	4
5	.18	.71	—	.07	.03	—	—	.22	—	—	—	1.87	5
6	.35	.05	—	.72	—	—	.62	.02	—	—	—	.69	6
7	.47	1.26	—	.09	—	—	.11	.10	—	—	—	.60	7
8	.50	.58	—	.02	—	—	—	.08	—	—	.45	.02	8
9	.04	.56	—	.15	—	—	—	.03	—	—	.40	1.61	9
10	.83	—	.03	.04	—	—	—	.06	—	.14	.10	.19	10
11	.08	.11	.04	.05	—	—	—	.08	—	.01	1.35	.07	11
12	.19	.25	—	.03	.31	—	—	.03	—	.24	.68	.01	12
13	.03	.91	—	—	.80	—	—	.14	.12	—	.10	.08	13
14	.34	.03	—	—	—	—	.02	.31	.13	.02	—	1.94	14
15	.95	.02	—	—	.12	—	.05	.10	.02	.15	.06	.54	15
16	.05	2.65	—	—	.35	—	1.56	.06	—	—	.01	.01	16
17	.02	.49	—	—	.44	—	—	.02	—	—	—	—	17
18	—	.86	.03	—	.03	—	.02	—	—	—	—	—	18
19	—	.05	—	.08	.45	—	.73	—	—	—	—	—	19
20	.46	—	—	.09	.02	—	.03	.03	—	.15	—	.04	20
21	.09 s	.23	—	—	.05	.09	.71	—	—	.23	—	.07	21
22	.19	.09	.35	.04	—	.02	1.25	—	.02	.02	—	.91	22
23	.04	.02	.18	—	—	.35	.42	—	.23	.87	—	1.02	23
24	—	.02	—	—	—	—	.05	—	.07	.42	—	1.22	24
25	—	—	—	—	—	.57	.20	—	.05	—	.02	.24	25
26	—	.93	—	—	—	.30	.15	—	—	—	—	1.23	26
27	—	.14	—	—	—	.31	.20	—	.01	.88	—	.30	27
28	—	.37	—	—	—	.05	.13	—	.34	.12	—	.08	28
29	—	—	—	—	—	.41	.38	.01	.01	.11	.41	.11	29
30	.29	✕	—	.05	—	.04	—	—	.01	~~.59~~ .50	.54	.81	30
31	.02	✕	—	✕	—	✕	.18	.06	✕	.47	✕	1.36	31
Total	6.35	12.62	1.37	1.75	3.25	2.16	6.98	2.79	1.30	~~4.71~~ 4.81	4.15	16.85	YEAR'S TOTAL ~~64.28.~~ 64.38
Rain Days.	22	25	9	14	13	10	20	20	13	17	12	28	203.

W. 8,000. X. 15.

Exd CJE

3571

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL. 2 JAN 19

4080

Kept at Mountain Ash

in the County of Glamorgan

by W. G. Thomas, Engineer, Town Hall

Lat. 51° 40′ N Long. 3° 23′ W

Time of Observation 9 a.m.

Nearest Railway Station Mountain Ash

Diameter of Funnel of Rain Gauge Five in.

Height of top of Gauge above Ground — ft. 11 in.

" " " " Sea Level 540 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·32	·02	·01	—	·06	·46	·67	—	—	·26	·67	—	1
2	1·39	·55	·12	—	·02	·11	·03	—	·38	1·95	·29	—	2
3	·09	1·72	—	—	·02	·10	·04	—	·12	·90	·70	·02	3
4	·78	·53	—	—	·41	1·13	—	—	·08	1·07	·42	—	4
5	·11	·61	·03	—	·11	·10	·01	—	—	·67	·32	—	5
6	·38	·60	·02	—	·32	·24	·52	—	—	1·25	1·64	—	6
7	·07	·05	·06	—	·18	·01	·10	—	—	·35	·54	·15	7
8	·03	·05	·02	—	·47	·06	—	—	—	·02	·05	·21	8
9	·01	·13	·02	—	·18	·03	·04	—	—	·06	·05	·19	9
10	—	·45	·01	·11	·10	—	·04	—	—	·27	·05	·13	10
11	—	·06	·01	·26	·06	—	—	—	—	·02	—	—	11
12	·03	·27	·02	·18	·42	—	·36	·20	—	·25	—	—	12
13	—	·43	·39	·07	—	—	—	·75	—	·35	—	—	13
14	—	·78	—	·02	·03	—	—	·39	—	·27	—	·01	14
15	·01	1·54	·11	·10	·03	—	—	·40	·01	·07	—	—	15
16	·09	·10	—	·19	·01	—	·01	—	—	·06	—	—	16
17	·82	·24	—	·30	—	—	—	·02	·46	·49	·27	—	17
18	·02	·44	·18	·12	—	—	—	—	·15	·03	·04	·18 (Snow)	18
19	1·02	·03 ~~·02~~	·68	·28	—	—	—	—	—	—	·17	·02	19
20	·71	·05	·24	—	—	·02	—	—	—	—	·07	·57	20
21	·55	—	·12	·10	·03	·18	·16	—	—	—	·02	·12	21
22	—	—	—	—	·02	·26	—	—	—	·70	·03	·41	22
23	·13	·05	·01	·18	—	·04	—	·21	—	·12	1·05	·14	23
24	—	·04	·06	·88	1·55	·02	·02	·17	—	·77	·09	·24	24
25	·02	·14	·30	—	·04	·29	—	1·41	·03	·34	·52	·03	25
26	·12	·03	·08	—	·02	·03	—	·59	1·06	·56	·08	—	26
27	·05	—	·65	—	—	—	—	·38	·69	·75	·01	—	27
28	·06	·31	—	—	—	·69	—	—	·02	·80	·18	1·14	28
29	—	·13	·03	—	—	—	—	·58	—	·58	·03	1·11	29
30	—	✕	—	—	—	·03	—	·08	—	·70	—	·01	30
31	—	✕	—	✕	·01	✕	—	·22	✕	1·06	✕	·08	31
Total	6·81	9·35	3·17	2·79	4·09	3·80	2·00	5·40	3·00	14·72	7·29	4·76	YEAR'S TOTAL 67·78
Rain Days.	22	26	22	13	21	18	12	13	10	28	23	18	226

W. 8,000, VIII. 16

Eng 7 W.

3805

FORM A.
BRITISH RAINFALL

5 JAN 19[illegible]

4080

REGISTER OF RAINFALL IN 1917

Kept at Mountain Ash

in the County of Glamorgan

by W. G. Thomas, Engineer, Town Hall

Lat. 51°40′N Long. 3°23′W

Time of Observation 9 a.m

Nearest Railway Station Mountain Ash

Diameter of Funnel of Rain Gauge five in.

Height of top of Gauge above Ground — ft. 11 in.

" " " " Sea Level 540 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·02	—	·13	·39 s	—	·82	—	·04	·57	—	·03	·16	1
2	·01	—	—	·14 s	—	·04	—	—	·01	·03	·24	·04	2
3	·08	·17	·06	·10 s	—	·02	·15	—	—	·89	·28	—	3
4	·05	·03	·52 s	—	—	—	·35	·05	·01	·49	·01	·02	4
5	·49	—	·38	·51 s	—	·02	—	—	·12	·31	·66	—	5
6	·03	—	·46	—	—	·03	—	·09	—	·35	·72	·16	6
7	·38	—	—	—	—	—	·26	·10	—	·58	·21	·03	7
8	·07	—	·18 s	·17 s	—	·03	·48	·80	·02	·09	·29	·16	8
9	—	—	·20	·05 s	·15	—	—	·12	·28	·04	·40	—	9
10	·27	—	·75	·47 s	·15	—	—	·60	·01	·03	·01	—	10
11	·07	—	·02	·60 s	—	—	—	1·21	—	·80	·11	—	11
12	·13	—	—	—	1·09	—	—	·15	—	·43	·01	—	12
13	—	—	·28	·15	—	·02	—	1·25	·15	·02	·01	—	13
14	—	—	·08	·10	—	—	—	·30	—	—	—	·02	14
15	—	—	—	·02	·12	—	·25	·01	·01	·83	—	·42	15
16	—	·19	—	·25	—	·22	·03	·05	·01	·03	—	·22	16
17	—	·02	·02	·06	·16	·03	·57	1·23	·35	·18	·04	—	17
18	—	·01	—	·01	·02	—	1·34	·05	1·57	·01	—	—	18
19	—	·49	·12	—	—	·47	—	·02	·07	—	—	—	19
20	—	·17	·08	—	·42	·33	—	·02	·15	—	·01	—	20
21	—	·01	·03	—	·10	—	—	·12	·01	·20	—	—	21
22	—	·01	—	—	—	·03	—	·91	—	·19	—	—	22
23	—	·22	—	—	·34	·07	—	1·21	—	·13	—	—	23
24	—	·03	—	—	·02	·15	·13	·91	—	·80	·18	·02	24
25	—	·05	·08	—	—	·01	·07	·36	·14	·21	·14	—	25
26	—	—	—	—	·40	·03	—	1·30	·54	·02	·18	—	26
27	—	—	—	—	·41	·38	·28	·84	—	·03	—	—	27
28	—	—	·26	—	·07	·12	·01	·62	—	·02	·03	—	28
29	—	—	·21	—	·02	·11	—	·06	—	1·77	·03	·11	29
30	—	✕	—	—	—	—	—	·68	—	·21	·12	—	30
31	—	✕	—	✕	·17	✕	—	·24	✕	·09	✕	—	31
Total	1·60 ✓	1·40 ✓	3·86 ✓	3·02 ✓	3·64 ✓	2·93 ✓	3·92 ✓	13·34 ✓	4·02 ✓	8·78 ✓	3·71 ✓	1·36 ✓	YEAR'S TOTAL 51·58 ✓
Rain Days.	11 ✓	12 ✓	18 ✓	14 ✓	15 ✓	19 ✓	12 ✓	28 ✓	17 ✓	27 ✓	21 ✓	11 ✓	205 ✓

W. 8,000, IX. 17.

41

cod by mn stats

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

4. 1. 19

4080

Kept at Mountain Ash

in the County of Glamorgan

by W. G. Thomas, Engineer, Town Hall

Lat. 51° 40′ Long. W. 3° 23′

Time of Observation 9. A.M

Nearest Railway Station Mountain Ash

Diameter of Funnel of Rain Gauge five ins

Height of top of Gauge above Ground — ft. 11 in.

" " " " Sea Level 540 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·26	·01	·10	·07	—	—	·28	·02	·07	1·10	·01	1
2	·02	·48	—	·20	—	—	—	·40	·02	·02	·12	1·70	2
3	—	·55	—	·27	·20	1·68	—	—	·29	·21	·06	·04	3
4	—	·30	—	—	—	—	—	·07	·41	·49	2·36	1·40	4
5	—	·04	·02	·09	·02	—	—	·22	·24	1·91	·16	·10	5
6	·07	1·18	—	·48	—	·02	—	·15	·31	·59	—	·23	6
7	—	·30	—	·02	·42	·04	—	·03	1·10	·20	·72	·46	7
8	·22	·21	—	—	—	—	·07	—	·25	X ·19	·07	·04	8
9	·035	·55	—	·40	—	·49	·19	—	1·13	·41	·24	·39	9
10	·04	·18	—	·14	—	—	·72	—	·39	·22	·13	·80	10
11	·02	·04	·15	·01	—	—	·98	—	·40	·02	·03	·20	11
12	·03	·56	·14	—	·23	—	·42	—	·12	—	—	·13	12
13	·07	·03	·01	—	·04	—	·04	—	·79	·17	—	·31	13
14	1·35	—	·02	—	·09	·03	·36	—	·64	·20	—	·76	14
15	1·21·5	·02	—	—	·01	·20	·85	—	·12	·02	—	1·07	15
16	·35	—	—	·78	—	·06	·12	·08	·78	—	—	·19	16
17	·36	—	·08	—	—	·07	·12	·13	·88	·05	—	·71	17
18	1·63	—	·04	—	—	X 1·03	·36	—	·80	·10	—	·79	18
19	·44	·05	·32	·03	—	—	·26	—	·10	·07	—	·13	19
20	·19	·66	·01	·18	—	·02	·19	·07	·97	—	—	·04	20
21	·20	·15	—	·03	—	—	·06	—	1·47	·02	—	·21	21
22	·09	·01	—	—	·40	—	·67	—	·21	·02	—	·60	22
23	·62	—	—	—	·53	—	·12	—	·10	—	·17	·08	23
24	·09	·23	—	—	—	·01	·83	·10	·12	—	·16	·02	24
25	·02	—	—	—	·05	—	·57	1·22	·07	·10	·04	·07	25
26	·04	—	—	·01	—	—	·26	·02	·50	·05	·12	·76	26
27	01	·07	·43	·01	—	—	·11	·52	·50	·04	·21	·16	27
28	—	·04	·82	—	—	—	·01	—	·06	·04	·11	·16	28
29	—	X	·18	—	—	—	—	—	1·18	·05	—	·11	29
30	—	X	·98	—	—	—	—	—	·07	·15	·05	·45	30
31	—	X	·55	X	—	X	—	·04	X	·04	X	—	31
Total	7.10	5.85	3·76	2·75	2·06	3.59	7.31	3·27	13·92	5.33	5·85	12·00	YEAR'S TOTAL 72·79
Rain Days.	22	21	15	15	11	11	21	14	30	26	17	30	233

W. 6,500, VII. 18. w w o

3607

12 JAN 20

4080

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Mountain Ash

in the County of Glamorgan

by W. G. Thomas Engineer Town Hall

Lat. 51° 40′ Long. W. 3° 23′

Time of Observation 9 am

Nearest Railway Station Mountain Ash

Diameter of Funnel of Rain Gauge Five in.

Height of top of Gauge above Ground – ft. 11 in.

" " " " Sea Level 540 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·09	–	·33	·05	·14	–	·41	–	·40	·47	–	·67	1
2	·38	–	·25	–	·13	–	·07	·01	·36	·02	·01	·21	2
3	·16	–	·11	–	·15	–	–	–	·05	–	·03	·95	3
4	·01	·31	·34	–	·01	·19	·05	·03	·83	–	–	·10	4
5	·01	·36	·18	–	·03	–	–	–	·08	–	·01	·67	5
6	·51	·08	·38	–	–	–	–	–	–	–	–	·33	6
7	·22	–	·87	·06	–	·02	–	–	–	–	–	·08	7
8	·36	–	·17	·13	–	·11	–	–	–	–	–	–	8
9	1·29	–	·03	·12	·01	·02	–	–	–	–	·22	·01	9
10	·12	–	1·35	·07	·07	–	–	–	–	·05	·01	1·22	10
11	·15	–	1·46	·16	·41	–	·22	–	–	·02	–	·23	11
12	·04	–	·13	·05	·06	1·16	–	–	–	·12	·05	·03	12
13	·84	·04	–	·67	–	–	–	–	·17	·18	–	·28	13
14	1·50	·09	–	·59	·10	–	·02	·01	·02	·03	·02	·21	14
15	·63	·10	–	·15	·02	–	–	·16	–	·19	–	·54	15
16	·09	1·22	–	–	·01	·02	·01	–	–	–	·19	·01	16
17	·01	·35	–	·01	–	·10	–	·10	–	–	·95	·09	17
18	·06	·04	·65	–	–	·02	·16	·77	·02	–	·20	·10	18
19	·51	·72	·73	–	–	·25	·07	·43	·06	–	·42	·02	19
20	·94	·23	·12	–	–	·10	–	·24	·08	–	·02	·31	20
21	–	1·66	·02	–	·01	–	·01	·10	·02	–	–	·12	21
22	–	·12	–	–	–	·04	·02	·01	·67	–	·02	·61	22
23	–	–	–	–	–	–	–	–	–	·90	·32	·20	23
24	–	–	–	·03	–	·03	–	–	·02	·22	·34	·54	24
25	·20	–	–	·01	·02	·07	–	1·25	·01	·01	·05	·32	25
26	·08	·01	·36	·03	–	·04	–	·13	·25	·01	–	1·10	26
27	·21	–	·09	·24	–	–	·03	·24	–	–	·11	·10	27
28	·01	–	·15	·01	–	–	–	·78	–	–	·10	·86	28
29	·01	–	–	·06	–	–	–	·03	–	·07	·01	·70	29
30	–	×	·02	·11	–	·19	–	·36	–	·02	1·02	·90	30
31	–	×	·04	×	–	×	·13	–	×	–	×	·10	31
TOTAL	9·43	5·33	7·98	2·55	1·17	2·36	1·20	4·65	3·04	2·31	4·10	11·61	YEAR'S TOTAL 55·73
Days with ·01 in. or more	25	14	21	18	14	15	12	16	15	14	20	30	214

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3500

W WMD

8 JAN 1921

Form A. 1. METEOROLOGICAL OFFICE—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Mountain Ash
in the County of Glamorgan
by W. G. Thomas Engineer Town Hall

Lat. 51° 40′ Long. W. 3° 23′
Time of Observation 9 am.
Nearest Railway Station Mountain Ash. 4080
Diameter of Funnel of Rain Gauge five ins
Height of top of Gauge above Ground – ft. 11 ins
„ „ „ „ Sea Level 540 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·02	·02	·17	1·19	–	1·95	·01	·09	·56	·04	·80	1
2	·25	·04	·01	·12	·02	–	·30	·08	·03	·28	–	1·07	2
3	·10	·19	–	·07	·02	–	·59	·03	·02	1·22	–	·15	3
4	–	–	·05	·01	–	–	·01	1·94	–	·14	–	–	4
5	–	·01	·27	–	·45	–	·22	·20	·03	·12	–	–	5
6	–	–	·54	·02	·79	–	·13	–	–	·32	–	–	6
7	·25	–	·03	·18	·01	–	·18	–	–	–	·01	–	7
8	·03	·02	–	·15	·16	–	·26	·21	–	–	·02	·01	8
9	1·15	·85	–	1·02	–	·01	·05	(·09)	–	–	–	–	9
10	2·24	·93	·27	·02	–	·38	·41	·01	–	–	–	–	10
11	·42	·02	·60	·60	·65	·05	·10	–	–	–	–	–	11
12	·74	·46	·03	·53	·04	·58	·21	·03	–	·09	·25	–	12
13	·10	·08	1·01	·97	–	·02	–	–	–	–	·13	–	13
14	·23	·07	·66	·83	–	–	·27	–	·77	·60	2·20	·01	14
15	·01	·26	·17	2·14	·09	·04	·02	–	·22	·13	·15	–	15
16	–	·03	·10	·22	·04	·17	·30	–	·58	·83	·28	–	16
17	·20	–	–	–	·45	·14	·02	·10	1·37	·31	–	–	17
18	·33	–	–	·13	·51	·06	–	·20	1·04	–	–	–	18
19	·02	·20	–	·61	·37	·17	·01	·17	·04	–	–	–	19
20	·03	–	–	·67	–	·15	·01	–	–	–	–	·94	20
21	–	–	–	·03	–	–	·11	–	–	·10	–	·64	21
22	·19	–	–	·31	–	–	·45	·03	–	–	–	·54	22
23	·18	–	·05	–	–	–	·60	·02	–	–	–	·93	23
24	·19	·03	1·27	·02	–	–	·06	–	–	–	·13	1·18	24
25	·03	·13	·42	·02	–	–	·84	–	–	–	–	·13	25
26	·56	·02	·59	·04	–	–	·02	–	–	–	·24	·12	26
27	1·16	·05	·55	·23	·05	·54	·05	–	–	–	·08	·41	27
28	·55	·02	·32	·02	·01	·35	·08	–	–	–	–	·22	28
29	1·28	–	·16	·05	·07	·04	·08	–	–	–	·78	1·85	29
30	·66	✕	·12	·08	–	·40	·20	–	·45	·06	·50	1·56	30
31	·46	✕	·62	✕	·01	✕	·02	–	✕	1·02	✕	·80	31
Total	11·36	3·43	10·50	9·26	4·93	3·10	7·55	3·10	4·67	5·78	4·81	11·35	YEAR'S TOTAL 79·84
Days with ·01 in. or more	25	19	22	27	18	15	29	14	11	14	13	17	224
Days with ·04 in. or more	20	11	18	20	13	13	22	8	8	14	11	15	173

MOUNTAIN ASH

MAESYDDERWEN

GLAMORGAN

1911-1920

FORM A2.
BRITISH RAINFALL.
29 JAN 1912

REGIS 1911

Snowdon

Kept at Mountain Ash top 5 ins.

above Ground 1 ft. — in.

in the County of Glamorga „ Sea Level 483 ft.

9 am.

by M. Morgan ion { Name Mountain Ash
Distance 650 yds Direction North

IMPORTANT NOTE.—Rai and the result entered to the previous day. If an Observer p universal rule, he is earnestly requested to add the reading at 9 g year in the space provided for it at the end of this paragra measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	—	·02	·04	·26	—	—	·02	—	·01	·45	·14	1
2	—	—	·01	—	·60	—	—	·43	—	·07	·22	·95	2
3	—	—	—	—	1·21	—	—	·09	·01	—	·80	·28	3
4	—	—	·04	—	·01	·02	—	·58	·02	·01	1·04	1·11	4
5	·56	—	·04	·04	—	—	—	·32	—	·07	·05	·04	5
6	·50	—	—	·05	—	—	—	·18	—	—	·31	1·09	6
7	·02	—	—	—	—	—	—	—	—	—	·66	·02	7
8	·04	—	·23	—	—	—	—	—	—	—	·73	1·23	8
9	·03	—	—	—	—	—	—	—	—	—	·28	·82	9
10	·32	·06	·86	—	—	—	—	—	·02	—	·01	1·33	10
11	·41	—	·01	—	·08	—	—	—	·02	—	·51	·14	11
12	·01	—	·45	—	·24	—	—	—	·31	—	·95	·25	12
13	—	—	—	—	·12	—	—	—	·19	—	·28	·34	13
14	—	·06	—	—	—	—	—	—	—	·01	·30	1·00	14
15	—	·17	—	—	—	·07	—	—	—	—	1·12	·24	15
16	—	·03	·03	—	—	·54	—	—	—	—	·29	1·20	16
17	—	·18	·01	·01	—	·75	—	—	—	—	·37	1·12	17
18	—	·68	·08	·18	—	·09	—	—	—	·04	·24	1·81	18
19	—	·08	·01	·36	—	·16	—	—	1·35	·45	·07	·84	19
20	·01	·16	·03	·58	—	·04	—	—	·41	·37	—	·45	20
21	—	·81	·01	·02	—	·40	—	·71	·12	·86	—	·11	21
22	—	·44	·20	·26	—	·19	—	—	·06	·16	—	·84	22
23	·01	·56	·02	—	—	·01	—	·03	·42	·37	—	·85	23
24	·01	·28	—	—	—	·43	—	·38	·17	·05	—	·65	24
25	·02	·15	—	·40	—	·05	—	—	·41	·20	—	·21	25
26	—	·30	—	·61	·07	—	—	·51	—	·50	·05	·22	26
27	—	1·20	·19	·15	—	—	—	·46	·33	—	·02	·13	27
28	—	·39	·01	·38	—	—	—	·45	·01	—	·48	—	28
29	—	+	—	·01	—	·48	·16	·04	·35	1·21	—	—	29
30	—	+	—	—	—	·05	·01	·01	·01	·71	·30	—	30
31	—	+	—	+	—	+	·23	—	+	·04	+	—	31
Total	1·95	5·55	2·25	3·09	2·59	3·28	·40	4·21	4·21	5·13	9·53	17·41	TOTAL for year 59·60
No. of Rain Days.	13	16	18	14	8	14	3	14	17	17	23	27	184

W. 8,000, X. '11.

REGIS IN 1911

FORM A2.
BRITISH RAINFALL.
29 JAN 1912

Kept at Mountain Ash

in the County of Glamorgan 6

by M. Morgan

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 ins.
Height of top above Ground 1 ft. — in.
" " " Sea Level 483 ft.

Time of Observation 9 am.

Nearest Railway Station
Name Mountain Ash
Distance 650 yds Direction North

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	—	·02	·04	·26	—	—	·02	—	·01	·45	·14	1
2	—	—	·01	—	·60	—	—	·43	—	·07	·22	·95	2
3	—	—	—	—	1·21	—	—	·09	·01	—	·80	·28	3
4	—	—	·04	—	·01	·02	—	·58	·02	·01	1·04	1·11	4
5	·56	—	·04	·04	—	—	—	·32	—	·07	·05	·04	5
6	·50	—	—	·05	—	—	—	·18	—	—	·31	1·09	6
7	·02	—	—	—	—	—	—	—	—	—	·66	·02	7
8	·04	—	·23	—	—	—	—	—	—	—	·73	1·23	8
9	·03	—	—	—	—	—	—	—	—	—	·28	·82	9
10	·32	·06	·86	—	—	—	—	—	·02	—	·01	1·33	10
11	·41	—	·01	—	·08	—	—	—	·02	—	·51	·14	11
12	·01	—	·45	—	·24	—	—	—	·31	—	·95	·25	12
13	—	—	—	—	·12	—	—	—	·19	—	·28	·34	13
14	—	·06	—	—	—	—	—	—	—	·01	·30	1·00	14
15	—	·17	—	—	—	·07	—	—	—	—	1·12	·24	15
16	—	·03	·03	—	—	·54	—	—	—	—	·29	1·20	16
17	—	·18	·01	·01	—	·75	—	—	—	—	·37	1·12	17
18	—	·68	·08	·18	—	·09	—	—	—	·04	·24	1·81	18
19	—	·08	·01	·36	—	·16	—	—	1·35	·45	·07	·84	19
20	·01	·16	·03	·58	—	·04	—	—	·41	·37	—	·45	20
21	—	·81	·01	·02	—	·40	—	·71	·12	·86	—	·11	21
22	—	·44	·20	·26	—	·19	—	—	·06	·16	—	·84	22
23	·01	·56	·02	—	—	·01	—	·03	·42	·37	—	·85	23
24	·01	·28	—	—	—	·43	—	·38	·17	·05	—	·65	24
25	·02	·15	—	·40	—	·05	—	—	·41	·20	—	·21	25
26	—	·30	—	·61	·07	—	—	·51	—	·50	·05	·22	26
27	—	1·20	·19	·15	—	—	—	·46	·33	—	·02	·13	27
28	—	·39	·01	·38	—	—	—	·45	·01	—	·48	—	28
29	—	+	—	·01	—	·48	·16	·04	·35	1·21	—	—	29
30	—	+	—	—	—	·05	·01	·01	·01	·71	·30	—	30
31	—	+	—	+	—	+	·23	—	+	·04	+	—	31
Total	1·95	5·55	2·25	3·09	2·59	3·28	·40	4·21	4·21	5·13	9·53	17·41	TOTAL for year 59·60
No. of Rain Days.	13	16	18	14	8	14	3	14	17	17	23	27	184

W. 8,000, X. '11.

cad by me stats 27·III·13

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.

11 JAN 1913

Kept at Maesydderwen, Mountain Ash

in the County of Glamorgan 6

by M. Morgan

RAIN GAUGE Pattern
Diameter of top Five in.
Height of top above Ground 1 ft. in.
" " " Sea Level 483 ft.

Time of Observation 9 a.m.

Nearest Railway Station Name Mountain Ash
Distance 600 yds Direction North

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·89	·01	·01	·48	·03	·21	·01	·72	—	·48	1
2	—	—	1·13	—	—	·64	·01	—	—	·01	·01	—	2
3	·03	—	·50	—	·02	·29	·03	1·56	·14	—	·02	·35	3
4	·44	—	1·91	—	—	·14	—	·29	—	—	·14	·01	4
5	·57	·14	·10	—	·23	·21	—	·52	·02	—	—	·11	5
6	·54	·25	·03	—	·25	·01	—	·46	—	—	—	·09	6
7	·04	·61	1·16	—	·11	·39	·17	·01	—	—	—	·14	7
8	1·07	·40	·35	·10	—	·04	·01	·12	—	—	—	—	8
9	·12	·22	·62	·23	—	·32	·08	·55	—	—	·01	·82	9
10	·48	·14	—	·01	—	·15	·23	·01	—	—	·52	·08	10
11	·02	·02	·06	—	—	·01	·12	—	—	—	·35	1·42	11
12	·20	·18	·39	·10	·11	—	·12	—	—	—	·01	·11	12
13	·48	—	·01	—	—	·08	—	—	—	·40	—	·61	13
14	·45	·09	·66	·01	·04	—	—	·02	—	—	—	·20	14
15	1·06	·29	·02	—	·13	·45	—	·06	—	—	—	·55	15
16	·96	·01	1·00	—	·14	·01	—	·70	—	·25	—	·11	16
17	·45	—	·22	—	·03	·26	—	1·00	—	—	·09	·77	17
18	·04	·08	·04	—	—	—	—	·35	—	·05	—	·20	18
19	·05	·17	·01	—	—	·02	·03	·71	—	·08	·01	·10	19
20	·05	·07	1·04	—	·01	—	—	·10	—	·43	·02	—	20
21	—	·25	·48	—	·43	—	—	·28	—	·17	·01	—	21
22	·21	1·14	·17	—	·17	·02	·56	·58	—	·08	—	·33	22
23	·13	·43	·51	—	—	·62	·02	·36	—	·01	·31	·37	23
24	·17	·05	·12	—	—	·64	—	·02	—	·06	—	·48	24
25	·01	·05	·11	—	—	·29	·18	1·39	—	·12	·90	·71	25
26	—	·47	·05	—	—	—	·02	·11	—	1·60	1·06	·63	26
27	—	·19	·03	—	—	·84	·81	—	—	1·39	·03	1·03	27
28	—	·19	—	—	—	·21	1·95	1·33	·33	·71	·61	·22	28
29	—	·36	·02	—	—	·08	·43	·29	·75	·49	—	·17	29
30	—		·21	—	·04	·18	·18	·01	—	·89	—	·02	30
31	·01		·23		—		·66	·10		—		·42	31
Total	7·58	5·80	11·07	·46	1·72	6·38	5·64	11·14	1·25	7·46	4·10	10·53	TOTAL for year 73·13
No. of Rain Days.	23	23	29	6	14	24	19	26	5	17	16	27	229

W. 8,000, X. '11.

FORM A.
BRITISH RAINFALL.

14 FEB 1914

REGISTER OF RAINFALL IN 1913

Kept at Maesyddérwen, Mountain Ash 6

in the County of Glamorgan

by M. Morgan Esq.

Lat. 51°41'14" Long. 3°22'38"

Time of Observation 9 a.m.

Nearest Railway Station G.W.R. Mountain Ash

Diameter of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 483. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	·03	·47	·67	·16	—	—	—	—	·14	—	·67	·02	1
2	·09	·38	·50	·32	·12	·01	—	—	—	·18	·56	·14	2
3	·60	·10	·29	·01	·35	—	—	—	—	·03	—	·35	3
4	1·10	·04	·33	—	·10	·08	—	—	1·31	·05	·10	·26	4
5	·24	—	·12	—	·26	·23	—	—	·25	—	·41	·08	5
6	·82	·40	·40	—	·12	·40	·31	—	—	·60	·30	·45	6
7	·08	1·49	—	—	·90	·39	·02	—	—	·86	·28	·01	7
8	·06	·81	—	—	·34	·03	—	·01	—	·01	—	—	8
9	·75	·28	·05	—	·19	·55	·08	·12	—	·04	·53	·04	9
10	—	—	·03	—	·26	·01	—	·07	—	·51	·18	—	10
11	·89	—	—	·28	·24	—	—	·01	—	·02	1·02	·04	11
12	—	—	—	—	·27	—	—	·02	·20	—	·62	—	12
13	·12	—	·67	·03	—	—	·01	·02	·54	—	·38	—	13
14	·44	—	·65	·40	—	—	—	—	·03	·21	·07	—	14
15	·28	—	1·12	2·06	—	—	—	·16	·01	—	·14	·02	15
16	·32	—	·85	·08	—	—	—	·53	—	—	·11	—	16
17	·55	—	·04	·41	—	—	·01	—	—	—	·21	—	17
18	·08	—	1·02	·65	·02	·01	·01	—	—	—	·36	—	18
19	·38	—	·14	·04	·02	·16	·03	—	·13	·05	·11	—	19
20	·35	—	1·03	·40	·01	—	—	—	—	·29	1·70	—	20
21	—	—	—	·15	·23	—	·07	·21	—	·07	·08	—	21
22	·83	—	1·32	—	—	·20	—	·68	·30	·01	—	—	22
23	·07	—	·02	·18	—	·08	—	·07	·04	—	·17	·21	23
24	·23	·20	—	—	—	·01	—	·05	·01	—	·21	·03	24
25	—	·04	—	·82	—	—	—	—	·09	·01	·05	·13	25
26	—	—	—	2·46	—	—	—	·04	—	·02	—	·88	26
27	·20	—	·13	·93	—	—	—	—	—	1·15	—	·03	27
28	·39	—	·27	·64	·07	—	—	—	—	·47	—	·10	28
29	—	—	·42	·28	—	—	—	·09	—	·24	—	·01	29
30	1·06	—	—	—	·01	—	—	·01	—	·71	·03	—	30
31	·17	—	·28	—	·13	—	—	·03	—	·04	—	—	31
Total	10·13	4·21	10·35	10·30	3·63	2·16	·54	2·12	3·05	5·57	8·29	2·80	YEAR'S TOTAL 63·15
Rain Days.	25	10	22	19	18	13	8	16	12	21	23	17	204

Ex LMcC

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
26 MAR 1915

Kept at Maesydderwen Mountain Ash

in the County of Glamorgan

by M. Morgan

6

Lat. 51°41′14″ Long. 3°22′38″
Time of Observation 9 ~~30~~ a.m.
Nearest Railway Station Mountain Ash
Diameter of Rain Gauge 5 ins
Height of top of Gauge above Ground — ft. 12 ins
" " " " Sea Level 483 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·62

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·08	·03	·01	—	·13	·34	·62	—	—	·15	·22	1
2	—	—	·04	—	·09	—	·65	·05	—	—	·22	·58	2
3	—	—	·27	·24	·75	—	—	·25	—	—	·01	·25	3
4	·54	—	·06	·55	·23	—	1·11	·09	—	—	·39	1·11	4
5	·07	—	·26	·51	·14	—	—	—	—	—	·04	·01	5
6	·06	·20	·06	·10	·18	·01	·09	·16	—	—	·03	1·06	6
7	·10	1·21	·65	·11	·58	·03	·56	·39	·01	—	—	·30	7
8	·23	—	·29	·18	·28	·28	—	·79	·06	—	·01	·18	8
9	·22	·20	·19	·74	·09	1·12	—	·53	·21	—	·01	—	9
10	·03	1·14	·03	·32	·05	—	—	—	·27	—	—	·01	10
11	—	·27	·77	·02	·09	·11	·13	—	·01	—	·23	·75	11
12	—	·93	·17	—	—	—	—	—	—	—	·33	·35	12
13	—	1·84	·85	—	—	—	·34	—	—	·16	·36	·18	13
14	—	2·04	·47	—	—	—	·02	·28	·70	·02	·70	·01	14
15	—	·03	·50	—	—	—	·19	·41	·25	—	·40	·01	15
16	—	—	·10	—	—	—	·10	—	1·03	—	·01	·07	16
17	·04	·92	·41	—	—	—	·02	—	·08	—	—	2·04	17
18	—	·04	·52	—	—	—	·06	—	·02	—	—	·60	18
19	—	·10	·22	—	—	—	1·71	—	·03	—	·03	·27	19
20	—	·51	·26	—	—	·40	—	—	—	—	—	·19	20
21	—	·31	·01	—	—	—	·02	—	—	·28	—	·01	21
22	—	·32	·01	·01	·01	·02	—	·19	—	·98	—	—	22
23	—	·21	·36	—	·06	—	·02	—	—	·29	—	—	23
24	·10	·46	·15	—	—	—	·16	·14	—	·01	·16	—	24
25	·13	·02	·29	—	—	—	·32	·68	—	·57	·36	·90	25
26	—	·02	·30	—	—	—	·08	·04	—	·19	·78	·87	26
27	—	·08	—	—	—	—	·05	—	—	·03	·85	·85	27
28	·15	·19	·47	—	·12	—	—	—	—	·02	·07	·71	28
29	·80	✕	·78	—	·07	—	—	—	—	·08	1·63	·07	29
30	·14	✕	·70	—	·01	—	·02	—	—	·16	·64	·68	30
31	1·03	✕	—	✕	·01	✕	·73	—	✕	·94	✕	·25	31
Total	3·64	11·12	9·22	2·79	2·76	2·10	6·72	4·62	2·67	3·73	7·41	12·53	YEAR'S TOTAL 69·31 ✓
Rain Days.	3·64	14·76	23·98	26·77	29·53	31·63	38·35	42·97	45·64	49·37	56·78	69·31	
	14	22	29	11	16	8	21	14	11	13	22	27	208

W. 8,000. X. 14.

4043

FORM A. BRITISH RAINFALL.

5 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Maesydderwen, Mountain Ash

in the County of Glamorgan

by M. Morgan

Lat. 51°41'14" Long. 3°22'38"

Time of Observation 9 am.

Nearest Railway Station Mountain Ash

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 483 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.62	.54	.09	—	.21	—	—	.31	.12	.28	—	.19	1
2	.25	.48	.31	.20	—	—	.01	.93	.01	.09	—	.15	2
3	—	.44	.22	.04	.04	—	.14	.21	—	—	—	.38	3
4	.09	.59	.01	—	.23	—	.09	—	.01	—	—	.92	4
5	.15	.68	—	.21	—	—	—	.19	—	—	—	1.75	5
6	.34	.06	—	.52	—	—	.65	.04	—	—	—	.62	6
7	.41	1.19	—	.05	—	—	.06	.02	—	—	—	.49	7
8	.43	.41	—	.01	—	—	—	.09	—	—	.62	.05	8
9	.09	.50	—	.18	—	—	—	.01	—	—	.13	1.43	9
10	.60	.01	.05	.09	—	—	—	.04	—	.13	.08	.09	10
11	.07	.09	.01	—	—	—	—	.07	—	.01	1.42	.04	11
12	.20	.64	—	.09	.43	—	—	—	—	.20	.47	—	12
13	—	.73	—	.01	.79	—	—	.15	—	—	—	.22	13
14	.20	.01	.01	—	—	—	—	.23	.09	.01	.06	1.63	14
15	.84	—	—	—	.11	—	.24	.12	.01	.16	.10	.36	15
16	.06	2.55	—	—	.46	—	1.23	.05	—	—	—	.01	16
17	—	.31	—	—	.32	—	—	.01	—	—	—	—	17
18	—	.80	.01	—	—	—	.01	—	—	—	—	—	18
19	—	.01	—	.11	.45	—	.57	—	—	—	—	—	19
20	.17	—	—	.01	—	—	.01	—	—	.13	—	.05	20
21	.33	.16	—	.01	.04	—	.65	.03	—	.14	—	.06	21
22	.05	.11	.35	.03	—	.02	.91	—	.03	.04	—	.94	22
23	.02	.05	.15	—	—	.31	.31	—	.16	.77	—	.92	23
24	—	—	.01	.02	—	—	.05	—	.07	.36	—	1.11	24
25	—	—	—	—	—	.54	.21	—	—	—	—	.18	25
26	—	.85	—	—	—	.35	.14	—	.04	—	—	1.26	26
27	—	.16	—	—	—	.22	.19	—	—	.81	—	.22	27
28	—	.30	—	—	—	.04	.11	—	.28	.05	—	.02	28
29	—	—	—	—	—	.37	.30	—	—	.11	.41	.15	29
30	.25	✕	—	.11	—	.06	.01	—	—	.59	.51	.81	30
31	—	✕	—	✕	—	✕	—	.03	✕	.43	✕	1.13	31
Total	5.17	11.67	1.22	1.69	3.08	1.91	5.89	2.53	.82	4.31	3.80	15.18	YEAR'S TOTAL 57.27
Rain Days.	19	24	11	16	10	8	20	~~16~~ 17	10	17	9	27	188

W. 8,000. X. 15.

3970

FORM A.
BRITISH RAINFALL.

13. JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Maesydderwen, Mountain Ash
in the County of Glamorgan
by M. Morgan

Lat. 51° 41' 14" Long. 3° 22' 38"
Time of Observation 9 a.m.
Nearest Railway Station Mountain Ash
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 483. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·25	·01	·02	—	·06	·35	·47	—	—	·61	·41	—	1
2	1·17	·47	·19	—	·01	·09	—	—	·43	1·58	·65	—	2
3	·06	1·71	—	—	·16	·10	·04	—	·09	·72	·32	—	3
4	·62	·33		—	·32	·87	—	—	·15	·67	·70	—	4
5	·09	·46	·03	—	·10	·09	—	—	—	·64	·09	—	5
6	·24	·52	·01	—	·36	·21	·52	—	—	·98	1·44	—	6
7	·08	·07	·06	—	·20	—	·10	—	—	·31	·50	·16	7
8	·02	·06	·03	—	·61	·02	—	—	—	·02	·01	·24	8
9	—	·12	—	—	·02	·01	·03	—	—	·03	·07	·18	9
10	—	·38	·01	·08	·08	~~·05~~	·05	—	—	·21	·02	·17	10
11	·01	·06	·03	·26	·04	—	—	—	—	—	—	—	11
12	·02	·22	—	·13	·38	—	·24	·17	—	·18	—	—	12
13	—	·51	·34	·05	·01	—	·01	·72	—	·26	—	—	13
14	—	·76	·01	·03	·01	—	—	·31	—	·18	—	—	14
15	—	1·07	·09	·13	·01	—	—	·25	·01	·07	—	—	15
16	·08	·06	—	·15	—	—	·01	—	—	·16	—	—	16
17	·70	·30	—	·27	—	—	—	—	·41	·39	·19	—	17
18	·02	·31	·29	·09	—	—	—	—	·11	·02	·16	·16	18
19	·96	·04	·61	·22	—	—		—	·01	—	·09	·03	19
20	·38	·08	·19	·02	—	—	—	—	—	—	·05	·58	20
21	·32	—	·15	·07	·04	—	·13	—	—	—	·01	·08	21
22	·01			·01	—	·16	—	—	—	·72	·01	·55	22
23	·08	·16	—	·28	—	·25	—	·24	—	·12	·81	·40	23
24	—	·08	·03	·58	1·37	·03	·02	·18	—	·73	·02	·25	24
25	—	·12	·30	—	—	·01	—	1·26	·01	·30	·59	·03	25
26	·05	·09	·08	—	—	·31	—	·32	·89	·58	·06	—	26
27	·03	·01	·81	—	·01	·02	—	·34	·68	·61	—	·01	27
28	·05	·22	·07	—	—	—	—	—	·04	·81	·14	·92	28
29	—	·12	·02	—	—	·58	—	·57	—	·52	·01	·73	29
30	—	X	—		—	·17	—	·08	·01	·74	—	·01	30
31	—	X	—	X		X		·17	X	·95	X	·08	31
Total	5.24	8.34	3.37	2.37	3.79	3.27	1.62	4.61	2.84	13.11	6.35	4.58	YEAR'S TOTAL 59.49
Rain Days.	21	27	21	15	18	16	11	12	12	27	22	17	219

W. 1,000, X. 15.

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

3804

FORM A.
BRITISH RAINFALL.

14. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Maesydderwen, Mountain Ash

in the County of Glamorgan

by M. Morgan

Lat. 51° 41' 14" Long. 3° 22' 38"

Time of Observation 9 a.m.

Nearest Railway Station Mountain Ash

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 483 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.01	–	.10	.30	–	.58	–	.04	.27	–	.02	.10	1
2	–	–	.04	.13	–	.04	–	–	–	.01	.22	.03	2
3	.03	.16	.04	.07	–	–	.15	–	–	1.02	.30	–	3
4	.04	–	.48	–	–	–	.35	.06	–	.27	–	.01	4
5	.42	–	.42	.39	–	.03	–	–	.14	.28	.43	–	5
6	.03	–	.44	–	–	.01	–	.16	–	.52	.55	.10	6
7	.42	–	–	–	–	–	.29	.12	–	.29	.26	–	7
8	.06	–	.21	.17	–	.02	.47	.71	.02	.65	.20	.14	8
9	–	–	.18	.07	.13	–	–	.10	.30	.03	.35	–	9
10	.32	–	.76	.41	.21	–	–	.54	–	.04	–	–	10
11	.04	–	.01	.54	–	–	–	1.11	–	.73	.09	–	11
12	.13	–	–	.02	1.08	–	–	.12	–	.34	–	–	12
13	.01	–	.27	.13	–	–	–	1.22	.13	.02	–	–	13
14	–	–	.21	.07	–	–	–	.16	.04	–	–	.01	14
15	–	–	–	.03	.12	–	.35	.01	.01	.67	–	.43	15
16	–	.15	–	.16	–	.27	–	.04	–	.01	–	.26	16
17	–	.01	.01	.05	.17	–	.69	1.05	.30	.17	.03	–	17
18	–	–	.02	–	.01	–	.90	.07	1.77	.01	–	–	18
19	–	.58	.09	–	–	.43	–	.01	–	–	–	–	19
20	–	.04	.03	–	.34	.36	–	.01	.14	–	–	–	20
21	–	–	.02	–	.11	–	–	.09	–	.15	–	–	21
22	–	–	–	–	–	–	–	.89	–	.14	.01	–	22
23	–	.27	–	–	.37	.05	–	1.17	–	.13	.11	–	23
24	–	.01	–	–	–	.11	.20	.62	–	.59	–	.03	24
25	–	.05	.08	–	–	–	–	.47	.12	.14	.14	–	25
26	–	–	–	–	.48	.01	–	1.08	.39	.01	.13	–	26
27	–	–	–	–	.41	.42	.27	.80	–	.04	–	–	27
28	–	–	.18	–	–	.08	–	.85	–	–	.01	–	28
29	–	–	.24	–	.04	.13	–	.06	–	1.58	–	.13	29
30	–		–	–	–	–	–	.63	–	.17	.08	–	30
31	–		–		.36		–	.40		.04		–	31
Total	1.51	1.27	3.83	2.54	3.83	2.54	3.67	12.59	3.63	8.05	2.93	1.24	YEAR'S TOTAL 47.63
Rain Days.	11	8	20	14	13	14	9	28	12	26	16	10	181

W. 1,000, X. 15.

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40

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

3.1.19

Kept at Maesyddernen, Mountain Ash
in the County of Glamorgan
by M. Morgan

Lat. 51° 41′ 14″ Long. 3° 22′ 38″
Time of Observation 9 A.M.
Nearest Railway Station Mountain Ash
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 12 in.
" " " " Sea Level 483 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	·29	–	·23	·06	–	–	·33	·01	–	1·12	–	1
2	·02	·38	–	·06	–	–	–	·39	–	·04	·09	1·28	2
3	–	·57	–	·28	·18	1·22	–	–	·40	·17	·17	·08	3
4	–	·18	–	·01	·01	–	–	·07	·27	·48	1·98	1·25	4
5	–	·06	·01	·29	–	–	–	·25	·20	1·43	·12	·08	5
6	·05	·80	–	·18	–	·03	–	–	·98	·50	–	·20	6
7	–	·27	–	–	·40	–	·01	–	·13	·16	·59	·45	7
8	·20	·18	–	–	–	–	·04	–	·96	·30	·09	·02	8
9	·01	·46	–	·33	–	·45	·17	–	·36	·21	·18	·59	9
10	·01	·13	–	·13	–	–	·37	–	·39	·09	·06	·58	10
11	·01	·02	·17	–	–	–	·80	–	·40	·01	–	·13	11
12	·01	·47	·10	–	·23	–	·42	–	·13	–	–	·04	12
13	·06	·03	–	–	–	–	·03	–	·85	·23	–	·21	13
14	1·25	–	·03	–	·06	·08	·33	–	·37	·07	–	·65	14
15	1·14	–	–	·04	–	·05	·81	–	·10	–	–	·95	15
16	·34	–	·07	·65	–	·05	·10	·05	·72	–	·02	·10	16
17	·48	–	–	–	–	–	·31	·07	1·01	·07	–	·56	17
18	1·29	–	·15	–	–	·90	·09	–	·43	·06	–	·63	18
19	·44	·06	·19	·02	–	–	·24	–	·59	·01	–	·11	19
20	·23	·39	–	·15	–	·01	·21	–	·87	–	–	·01	20
21	·22	·12	–	·04	–	–	·05	–	1·38	–	–	·20	21
22	·04	–	–	–	·51	–	·64	–	·10	–	–	·54	22
23	·55	–	–	–	·42	–	·24	–	·09	–	·14	–	23
24	·07	·19	–	–	–	–	·67	·13	·07	·02	·12	·03	24
25	–	–	–	–	·05	–	·61	1·05	·04	·11	·14	–	25
26	·03	–	–	–	–	–	·19	–	·24	·02	·03	·58	26
27	–	·01	·58	–	–	–	·10	·42	·40	·02	·17	·10	27
28	–	·04	·40	–	–	–	–	–	·01	·04	·09	·13	28
29	–		·31	–	–	–	–	–	1·12	·01	–	·08	29
30	–	×	·74	–	–	–	–	–	–	·13	·04	·39	30
31	–	×	·48	×	–	×	–	·02	×	·03	×	·05	31
Total	6·45	4·65	3·23	2·41	1·92	2·79	6·43	2·78	12·62	4·21	5·15	10·02	YEAR'S TOTAL 62·66
Rain Days.	20	19	12	13	9	8	21	10	28	23	17	28	208

W. 8,000, IX. 17.

3607

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Maesyddерwen Mountain Ash

in the County of Glamorgan.

by Col. M. Morgan.

Lat. 51°41' 14" Long. 3°22' 38"

Time of Observation 9 a-m.

Nearest Railway Station G. W. R.

Diameter of Funnel of Rain Gauge 5 ins.

Height of top of Gauge above Ground ft 12 ins

" " " " Sea Level 483 ft.

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Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·85	—	·34	·04	·14	—	·47	—	—	·36	—	·61	1
2	·59	—	·24	—	·07	—	·09	—	·23	—	·02	·24	2
3	·08	—	·20	—	—	—	—	—	—	—	·01	·64	3
4	·01	·50	·36	—	—	·20	·04	—	·78	—	—	·14	4
5	—	·29	·12	—	·03	—	—	—	—	—	—	·42	5
6	·92	·07	·74	—	—	—	—	—	—	—	—	·26	6
7	·23	—	·34	·08	—	—	—	—	—	—	—	·08	7
8	·45	—	·16	·10	—	·08	—	—	—	—	—	—	8
9	·86	—	·10	·13	—	—	—	—	—	—	·27	—	9
10	·08	—	1·01	·02	·08	—	—	—	—	·04	—	1·20	10
11	·15	—	1·47	·08	·36	—	·23	—	—	·02	—	·26	11
12	·02	—	~~·07~~	·09	·03	·97	—	—	—	·13	·03	—	12
13	·98	—	—	·55	—	—	—	—	·22	·16	—	·30	13
14	·98	·10	—	·48	·13	—	·01	—	—	·04	—	·24	14
15	·56	·08	—	·06	—	—	—	·14	—	·20	—	·48	15
16	·04	1·18	—	—	—	—	—	—	—	—	·17	—	16
17	—	·46	—	·01	—	·07	—	·19	—	—	·63	·04	17
18	·08	·11	·70	—	—	—	·14	·48	·01	—	·27	·07	18
19	·65	·61	·68	—	—	·26	·07	·06	·03	—	·22	·01	19
20	·66	·16	·13	—	—	—	—	·07	·09	—	·02	·20	20
21	—	1·63	—	—	—	—	·01	—	·15	—	—	·08	21
22	—	·04	—	—	—	·01	—	—	·33	—	·01	·43	22
23	—	—	—	—	—	—	—	—	—	·83	·20	·09	23
24	—	—	—	·02	—	·09	—	—	—	·23	·24	·40	24
25	·17	—	—	·01	—	—	—	1·17	·04	—	·05	·20	25
26	·11	—	·25	·19	—	·03	—	·03	·10	—	—	1·04	26
27	·14	—	·07	·13	—	—	·01	·71	—	—	·12	—	27
28	—	—	·18	—	—	—	—	—	—	—	·10	·80	28
29	—	—	—	·06	—	—	—	—	—	·05	·07	·62	29
30	·01	✕			—	·21	—	·38	·02	—	1·02	·83	30
31	—	✕		✕		✕	·10	—	✕	—	✕	·07	31
TOTAL	8·62	5·23	7·16	2·05	·84	1·92	1·17	3·23	2·0	2·06	3·45	9·75	YEAR'S TOTAL 47·48
Days with ·01 in. or more	22	12	18	16	7	9	10	9	11	10	17	26	167

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Ex Al

3499

20 MAY 1921

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REGISTER OF RAINFALL IN 1920.

Kept at Maesydderwen Mountain Ash
in the County of Glamorgan
by M. Morgan

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Time of Observation 9 a m
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Height of top of Gauge above Ground ft. 12 in.
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Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	·19	1·18	—	1·68	·02	·03	·32	·03	·87	1
2	·35	—	—	·07	·01	—	·22	·06	·06	·75	—	·93	2
3	·08	·12	—	·10	—	—	·62	·07	·01	1·39	—	·12	3
4	—	—	·06	·01	·04	—	—	1·72	·01	·11	—	—	4
5	—	—	·34	—	·44	—	·32	·16	·03	·27	—	—	5
6	—	—	·43	·02	·52	—	·06	—	—	·24	·01	—	6
7	·11	—	—	·15	—	—	·24	—	—	—	—	—	7
8	·03	·02	—	·92	·13	—	·13	·17	—	—	—	—	8
9	·86	·60	·01	·96	—	·05	·19	·03	·01	—	—	—	9
10	1·65	·45	·14	·02	—	·39	·23	·01	—	—	—	—	10
11	·27	—	·57	·74	·62	·03	·09	—	—	—	—	—	11
12	·40	·32	·02	·46	·01	·59	·19	·02	—	·07	·21	—	12
13	·07	·03	·84	·78	—	·03	—	—	—	—	·09	—	13
14	·17	·05	·81	1·23	—	—	·24	—	—	·61	1·74	—	14
15	—	·25	·11	1·71	·09	·04	—	—	·83	·14	·08	—	15
16	—	·02	·08	·17	·05	·17	·30	—	·62	·87	·14	—	16
17	·16	—	—	—	·60	·16	—	·10	1·27	·23	—	—	17
18	·23	—	—	·12	·28	·06	—	·14	·85	—	—	—	18
19	·02	·24	—	·62	·24	·16	—	·17	·03	—	—	—	19
20	·02	—	—	·57	—	·10	—	—	—	—	—	1·04	20
21	—	—	—	·05	—	—	·08	—	—	·08	—	·39	21
22	·11	—	—	·28	—	—	·48	·03	—	—	—	·58	22
23	·12	—	·06	—	—	—	·42	·02	—	—	—	·95	23
24	·14	·06	1·11	—	—	—	·04	—	—	—	·13	·76	24
25	·03	·09	·42	·01	—	—	·74	—	—	—	—	·14	25
26	·84	·01	·58	·03	—	·03	·02	—	—	—	·18	·11	26
27	·95	·04	·54	·21	·03	·40	·05	—	—	—	·05	·49	27
28	·70	—	·34	·01	·01	·21	·04	—	—	—	—	·23	28
29	1·15	—	·14	·05	—	·03	·17	—	—	—	·69	1·67	29
30	·68	✕	·13	·08	·06	·51	·06	—	·74	·08	—	1·70	30
31	·17	✕	·56	✕	—	✕	·03	—	✕	·60	✕	·42	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Year's Total
Total	4·31	2·30	7·29	9·56	4·31	2·96	6·64	2·72	4·49	5·26	3·35	10·40	68·59
Days with ·01 in. or more	24	14	20	26	16	16	24	14	12	14	11	15	206
Days with ·04 in. or more	20	10	18	20	12	12	22	8	6	14	9	15	166

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

✓ WD cord. 3.V.12

R

MUMBLES

~~GLAMORGAN~~

THE BRITISH CHANNEL
YACHT CLUB
1911

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

Kept at The Bristol

in the County of Gl

by A. Deny

1 ft. - in.

el 20 ft.

Southend

yds. 1,000 Direction N.W.

IMPORTANT NO sult entered to the previous day. If an Observer rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
0·01

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	—	·14	—	—	—	—	~~18~~	—	—	·15	·13	1
2	—	—	·04	—	·10	—	—	·06	—	—	·27	·01	2
3	—	—	·02	·55	·38	—	—	·25	—	·04	·09	·16	3
4	—	—	·01	·04	·31	—	—	·04	·03	—	·29	·19	4
5	·24	—	·19	—	—	—	—	·58	—	—	·44	·31	5
6	·16	—	·23	—	—	—	—	·12	—	·04	·12	·03	6
7	·14	—	·07	—	—	—	—	·04	—	·02	·16	·58	7
8	·18	—	—	—	—	—	—	—	—	—	·38	·01	8
9	·30	—	·13	—	—	—	—	—	—	—	·32	·40	9
10	·14	—	—	—	—	—	—	—	—	—	·37	·45	10
11	·10	·03	·64	—	·09	—	—	—	—	—	·19	·23	11
12	·14	—	·07	—	·14	—	—	—	·13	—	·34	·21	12
13	—	—	·58	—	—	—	—	—	·34	—	·42	·12	13
14	—	—	·01	—	·04	—	—	—	·04	—	·11	·03	14
15	—	·14	—	—	—	—	—	—	—	·06	·12	·49	15
16	—	·07	—	—	—	—	—	—	—	—	·46	·13	16
17	—	·04	—	—	—	·65	—	—	—	—	·05	·14	17
18	—	·04	—	·01	—	·90	—	·01	—	—	·32	·18	18
19	—	·12	—	·14	—	·07	—	—	—	·11	·36	·30	19
20	—	·08	—	·04	—	·03	—	·01	·62	·14	·13	·83	20
21	—	·14	·04	·24	—	·02	—	—	·49	·40	·01	·32	21
22	—	·23	·01	·01	—	·04	·01	—	·04	·35	—	·13	22
23	·05	·08	·01	·14	—	·15	—	—	·18	·32	—	[illegible]	23
24	·01	·04	·01	·01	·01	·07	—	·30	·42	·24	—	·29	24
25	·04	·48	—	·01	·01	·42	—	·18	·05	·20	—	·28	25
26	·14	·10	—	·32	—	·02	—	—	·04	·23	—	·13	26
27	·02	[illegible]	—	·44	·04	—	—	·19	·01	·21	—	·53	27
28	·11	·58	—	·38	·05	—	—	·44	·15	·01	·01	·23	28
29	—		—	·09	—	—	—	·26	—	·01	·03	·03	29
30	—		—	·05	—	·40	·02	·01	·16	·43	·01	·04	30
31	—		—		—		·07	—		·14		·01	31
Total	~~1·80~~ 1·70	·14 ~~2·43~~ 2·87	~~2·14~~ 2·00	~~2·47~~ 2·47	~~1·23~~ 1·23	~~3·28~~ 3·28	·18 ~~0·04~~ ·22	~~2·40~~ 2·52	~~2·49~~ 2·79	·15 ~~3·01~~ 3·16	·13 ~~5·18~~ 5·13	·01 ~~8·14~~ 8·05	TOTAL for year ~~35·51~~ 35·42
No. of Rain Days	~~15~~ 14	~~17~~ 16	~~16~~ 15	15	10	11	~~3~~ 4	~~15~~ 14	14	~~17~~ 18	24	31	186

9,000, IX. '10.

WD corr. 3.V.12

REGISTER OF RAINFALL IN 1911

FORM A2.
BRITISH RAINFALL.
2 - JAN 1912

Kept at The Bristol Channel Yacht Club.

in the County of Glamorgan. 2

by A. Denyer.

RAIN GAUGE
Pattern
Diameter of top 5. in.
Height of top above Ground 1 ft. - in.
„ „ „ Sea Level 20 ft.

Time of Observation 9 Am.

Nearest Railway Station
Name Southend
Distance 1.000 yds. Direction N.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
0·01

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	—	·14	—	—	—	—	18	—	—	·15	·13	1
2	—	—	·04	—	·10	—	—	·06	—	—	·27	·01	2
3	—	—	·02	·55	·38	—	—	·25	—	·04	·09	·16	3
4	—	—	·01	·04	·31	—	—	·04	·03	—	·29	·19	4
5	·24	—	·19	—	—	—	—	·58	—	—	·44	·31	5
6	·16	—	·23	—	—	—	—	·12	—	·04	·12	·03	6
7	·14	—	·01	—	—	—	—	·04	—	·02	·16	·58	7
8	·18	—	—	—	—	—	—	—	—	—	·38	·01	8
9	·30	—	·13	—	—	—	—	—	—	—	·32	·40	9
10	·14	—	—	—	—	—	—	—	—	—	·37	·45	10
11	·10	·03	·64	—	·09	—	—	—	—	—	·19	·23	11
12	·14	—	·01	—	·14	—	—	—	·13	—	·34	·21	12
13	—	—	·58	—	—	—	—	—	·34	—	·42	·12	13
14	—	—	·01	—	·04	—	—	—	·04	—	·11	·03	14
15	—	·14	—	—	—	—	—	—	—	·06	·12	·49	15
16	—	·07	—	—	—	—	—	—	—	—	·46	·13	16
17	—	·01	—	—	—	·65	—	—	—	—	·05	·14	17
18	—	·04	—	·01	—	·90	—	·01	—	—	·32	·18	18
19	—	·12	—	·14	—	·01	—	—	—	·11	·26	·30	19
20	—	·08	—	·04	—	·03	—	·01	·62	·14	·13	·83	20
21	—	·14	·04	·24	—	·02	—	—	·49	·40	·01	·32	21
22	—	·23	·01	·01	—	·04	·01	—	·04	·35	—	·13	22
23	·03	·08	·01	·14	—	·15	—	—	·18	·32	—	[illegible]	23
24	·01	·04	·01	·01	·01	·01	—	·30	·42	·27	—	·29	24
25	·04	·48	—	·01	·01	·72	—	·18	·05	·20	—	·28	25
26	·14	·10	—	·32	—	·02	—	—	·04	·23	—	·13	26
27	·02	[illegible]	—	·44	·04	—	—	·19	·01	·21	—	·53	27
28	·07	·58	—	·38	·05	—	—	·44	·15	·01	·01	·23	28
29	—		—	·09	—	—	—	·26	—	·01	·03	·03	29
30	—		—	·05	—	·40	·02	·01	·16	·43	·01	·04	30
31	—		—		—		·07	—		·14		·01	31
Total	- ~~1·80~~	·14 ~~2·43~~	- ~~2·14~~	- ~~2·47~~	- ~~1·93~~	- ~~3·28~~	·18 ~~0·04~~	- ~~2·40~~	- ~~2·49~~	·15 ~~3·01~~	·13 ~~5·15~~	·01 ~~8·14~~	TOTAL for year ~~35·54~~
No. of Rain Days	1·70 ~~15~~ 14	2·87 ~~19~~ 16	2·00 ~~16~~ 15	2·47 15	1·23 10	3·28 11	·22 ~~3~~ 4	2·52 ~~15~~ 14	2·79 14	3·16 ~~17~~ 18	5·13 24	8·05 31	35·42 186

9,000, IX. '10.

NEATH

GLAMORGAN

1911, 1913-1920

FORM A2.
BRITISH RAINFALL.
1 - JAN 1912

REGIST N 1911

Kept at Neath ... er of top 6 in.

of top above Ground 1 ft. 0 in.

in the County of Glamorgan ... „ „ Sea Level 204 ft.

... tion 9.0 a.m.

by Edwin G. Pol ... Station { Name Neath
Distance ... Direction ...

IMPORTANT NOTE.—Rain ... .m., and the result entered to the previous day. If an Observer p ... ost universal rule, he is earnestly requested to add the reading at 9 ... owing year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.17	—	.06	.83	.16	—	—	.16	—	—	.55	.05	1
2	—	—	—	.03	.33	—	.03	.46	—	.03	.38	.30	2
3	—	—	.03	—	.96	—	—	.28	—	—	.73	.44	3
4	—	—	.30	—	—	—	—	.56	.08	—	1.09	.79	4
5	.06	—	.25	—	—	—	—	.81	—	.09	.05	.06	5
6	.31	—	.08	—	—	—	—	.19	—	—	.22	1.27	6
7	.26	—	—	—	—	—	—	—	—	—	.67	—	7
8	.34	—	.33	—	—	—	—	—	—	—	.80	1.20	8
9	.23	—	—	—	—	—	—	—	—	—	.32	1.09	9
10	.14	—	1.60	—	.04	—	—	—	—	—		.74	10
11	.46	—	—	—	.15	—	—	—	—	—	.32	.15	11
12	—	—	.58	—	—	—	—	—	.60	—	.79	.13	12
13	—	—	—	—	—	—	—	—	.08	—	.26	.17	13
14	—	.15	—	—	.04	—	—	—	—	—	.27	.56	14
15	—	.38	.03	—	—	.03	—	—	—	—	1.52	.28	15
16	—	.06	—	—	—	.28	—	—	—	—	.17	.46	16
17	—	.16	—	—	—	1.12	—	—	—	—	.30	.55	17
18	—	.61	—	.23		—	—	—	—	.02	.27	.69	18
19	—	.11	—	.25	—	.22	—	—	1.14	.08	.27	1.14	19
20	—	.11	—	1.15	—	.03	—	—	.35	.21	—	.36	20
21	—	1.06	—	.06	—	.22	.09	.36	.07	1.11	—	.10	21
22	—	.05	—	.39	—	.31	.06	—	.06	.14	—	1.00	22
23	.04	.19	.05	—	.11	—	—	—	.74	.23	—	.43	23
24	.05	.67	—	—	.10	.49	—	.70	.11	.13	—	.64	24
25	.19	.26	—	.43	—	.03	—		.26	.21	—	.21	25
26	.04	.18	—	.77	.24	—	—	.36	.04	.22	—	.29	26
27		1.62	.04	.03	.03			.60	.28			.40	27
28	.52	.40	—	.46	—	—	—	.22	—	—	.14	.12	28
29	—	—	—	—	—	.77	.10	.09	.46	1.13	—	.14	29
30	—	—	—	—	—	.05	.35	.07	—	.28	.32	.08	30
31	—		—		—		—	—		.08		.02	31
Total	2.81	6.01	3.35	4.59	2.16	3.55	.63	4.86	4.27	3.96	9.44	13.86	TOTAL for year 59.49
No. of Rain Days.	13	15	11	11	10	11 9	5	13	13	24	20	30	166

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1911

FORM A2.
BRITISH RAINFALL.
1 - JAN 1912

Kept at Neath

in the County of Glamorgan 4

by Edwin G. Pole

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 204 ft.

Time of Observation 9.0 a.m.

Nearest Railway Station
Name Neath
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.17	—	.06	.83	.16	—	—	.16	—	—	.55	.05	1
2	—	—	—	.03	.33	—	.03	.46	—	.03	.38	.30	2
3	—	—	.03	—	.96	—	—	.28	—	—	.73	.44	3
4	—	—	.30	—	—	—	—	.56	.08	—	1.09	.79	4
5	.06	—	.25	—	—	—	—	.81	—	.09	.05	.06	5
6	.31	—	.08	—	—	—	—	.19	—	—	.22	1.27	6
7	.26	—	—	—	—	—	—	—	—	—	.67	—	7
8	.34	—	.33	—	—	—	—	—	—	—	.80	1.20	8
9	.23	—	—	—	—	—	—	—	—	—	.32	1.09	9
10	.14	—	1.60	—	.04	—	—	—	—	—	—	.74	10
11	.46	—	—	—	.15	—	—	—	—	—	.32	.15	11
12	—	—	.58	—	—	—	—	—	.60	—	.79	.13	12
13	—	—	—	—	—	—	—	—	.08	—	.26	.17	13
14	—	.15	—	—	.04	—	—	—	—	—	.27	.56	14
15	—	.38	.03	—	—	.03	—	—	—	—	1.52	.28	15
16	—	.06	—	—	—	.28	—	—	—	—	.17	.46	16
17	—	.16	—	—	—	1.12	—	—	—	—	.30	.55	17
18	—	.61	—	.23	—	—	—	—	—	.02	.27	.69	18
19	—	.11	—	.25	—	.22	—	—	1.14	.08	.27	1.14	19
20	—	.11	—	1.15	—	.03	—	—	.35	.21	—	.36	20
21	—	1.06	—	.06	—	.22	.09	.36	.07	1.11	—	.10	21
22	—	.05	—	.39	—	.31	.06	—	.06	.14	—	1.00	22
23	.04	.19	.05	—	.11	—	—	—	.74	.23	—	.43	23
24	.05	.67	—	—	.10	.49	—	.70	.11	.13	—	.64	24
25	.19	.26	—	.43	—	.03	—	—	.26	.21	—	.21	25
26	.04	.18	—	.73	.24	—	—	.36	.04	.22	—	.29	26
27		1.62	.04	.03	.03			.60	.28			.40	27
28	.52	.40	—	.46		—		.22	—	—	.14	.12	28
29	—	—	—	—	—	.77	.10	.09	.46	1.13	—	.14	29
30	—	—	—	—	—	.05	.35	.07	—	.28	.32	.08	30
31	—		—		—		—	—		.08		.02	31
Total	2.81	6.01	3.35	4.59	2.16	3.55	.63	4.86	4.27	3.96	9.44	13.86	TOTAL for year 59.49
No. of Rain Days.	13	15	11	11	10	11 9	5	13	13	14	20	30	166

W. 8,000, X. '11.

Ex DL

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

7- JAN 1914

Kept at Neath

in the County of Glamorgan 4

by D. M. Jenkins Water Engineer

Lat. 51.39 N Long. 3.48 W

Time of Observation 7.0 a.m.

Nearest Railway Station Neath

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. " in.

" " " " Sea Level 204 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·06	·29	·51	·18	·02	—	—	—	·04	—	·17	·5	1
2	—	·39	·26	·07	·29	·2	—	—	—	·46	·53	·25	2
3	·27	—	·19	—	·3	—	—	—	—	·08	—	·19	3
4	·58	·02	·2	—	·08	·03	·02	—	—	·15	·12	·2	4
5	·44	·11	·04	—	·26	·52	·19	—	·66	—	1·08	·05	5
6	·17	·09	·32	—	·17	·55	—	—	·38	·27	·47	·29	6
7	·04	·51	—	—	1·39	·44	—	—	—	1·02	·23	·16	7
8	—	·09	·1	—	·43	·02	·02	—	—	·04	—	·29	8
9	—	·73	·11	—	·38	1·	—	·05	—	·02	·52	·13	9
10	·44	—	·25	·03	·18	—	—	·34	—	·46	·1	—	10
11	·71	—	·02	·37	·21	—	—	·08	—	·11	1·61	·23	11
12	—	—	—	—	·19	·1	·19	—	·3	—	·92	—	12
13	·27	—	1·18	·03	—	—	·1	·19	·04	—	·41	—	13
14	·37	—	·52	·54	—	—	—	—	1·07	·29	·15	·12	14
15	·61	—	·54	1·46	—	—	—	·33	·21	—	·08	·16	15
16	·15	—	·82	·12	—	—	·14	·23	—	—	·38	—	16
17	·78	—	·09	·1	—	—	·19	—	—	—	·38	—	17
18	·12	—	·46	·46	—	·11	·15	—	—	—	·19	—	18
19	·86	—	·07	—	·07	·1	·07	—	·21	·57	·2	—	19
20	·31	—	·28	·29	·02	—	—	—	·02	·43	1·72	—	20
21	—	—	·78	·15	·3	·04	·19	·3	—	·21	·21	—	21
22	1·37	—	·35	—	·2	·48	—	·52	·36	—	—	—	22
23	·2	—	—	—	·09	·03	—	·17	·41	—	·16	·17	23
24	·3	·15	—	·37	—	—	—	—	—	—	·37	·06	24
25	—	·02	—	·35	—	—	—	—	·15	·04	·29	·09	25
26	—	—	—	1·72	—	·02	—	—	·03	·02	—	·7	26
27	·12	—	·15	·45	—	—	—	—	—	·34	—	·05	27
28	·29	—	·3	·50	·12	—	—	—	—	·41	—	·26	28
29	—		·13	·29	·05	—	—	·11	—	·62	·12	—	29
30	·92		·06	—	·08	—	—	—	—	·48	·19	—	30
31	·02		·48		—		—	—		·05		—	31
Total	9·40	2·40	8·21	7·48	4·83	3·64	1·26	2·32	3.88	6·07	10·60	3·90	YEAR'S TOTAL 63·99
Rain Days	23	10	25	18	20	14	10	10	13	20	24	18	205

W.7,000, XI. 13

REGISTER OF RAINFALL IN 1914

Ex D2

FORM A.
BRITISH RAINFALL.
8 - JAN 1915

Kept at Neath

in the County of Glamorgan 4

by D. M. Jenkins
Water Engineer

Lat. 51·39 N Long. 3·48 W
Time of Observation 7 a.m.
Nearest Railway Station Neath
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 204 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·02	·04	·18	—	·20	·18	·89	—	—	·18	·09	1
2	—	—	—	—	·13	·02	·61	·09	—	—	·10	·31	2
3	—	—	·55	·34	·83	—	—	1·06	—	·04	—	·10	3
4	·45	—	·14	·62	·22	—	1·22	·04	—	—	·29	·97	4
5	·06	—	·46	·38	·03	—	—	—	—	—	·43	·05	5
6	—	·18	·20	·04	·20	—	·11	·11	—	—	·21	·60	6
7	·20	·31	·24	·17	·92	·08	·66	·50	—	—	—	·66	7
8	1·06	—	·72	·05	·40	·06	—	·55	—	—	·07	·31	8
9	·70	·18	·16	·16	·49	·60	—	·77	·13	—	·08	—	9
10	·09	·47	·08	·40	·10	·18	—	—	·57	—	·04	—	10
11	—	·47	1·47	—	·26	·17	—	—	—	—	·18	·63	11
12	—	·58	·32	—	—	—	—	—	·30	—	·42	·25	12
13	—	·88	·40	—	—	—	·19	—	·86	·09	·23	·17	13
14	—	·46	·28	—	—	—	·02	·30	·30	—	·67	·04	14
15	—	—	·27	—	—	—	—	·85	·18	—	·57	·13	15
16	—	—	·08	—	—	—	·19	—	1·50	—	—	·04	16
17	—	·86	·25	—	—	—	·18	—	·90	—	—	·95	17
18	—	·03	·38	—	—	—	·08	—	·70	—	—	·44	18
19	—	·28	·30	—	—	—	1·25	—	·70	—	·04	·45	19
20	—	·96	·34	—	—	·09	—	—	—	—	—	·21	20
21	—	·11	·05	—	—	—	—	—	—	·21	—	—	21
22	—	·14	·03	·07	—	·05	·02	·46	—	·84	—	—	22
23	—	·26	·71	—	·06	—	·13	—	—	·14	—	—	23
24	—	—	·27	—	—	·05	·04	·17	—	—	·16	—	24
25	·48	—	·32	—	·07	—	·02	1·25	—	·81	·26	1·12	25
26	—	·07	·27	—	—	—	—	·03	—	·34	·69	·62	26
27	·06	·06	—	—	—	—	—	—	—	·06	·51	·55	27
28	·05	·19	·09	—	·13	—	—	—	—	·01	·12	·60	28
29	·59		·45	—	·16	—	·02	·05	—	·03	·58	·09	29
30	·03	×	·27	—	—	—	—	—	—	·05	·60	·37	30
31	·44	×	—	×	·04	×	1·03	—	×	·37	×	·08	31
Total	4·21	6·51	9·14	2·41	4·04	1·50	5·95	7·12	6·14	2·99	6·43	9·82	YEAR'S TOTAL 66·26
Rain Days.	12	19	28	10	15	10	17	15	10	12	21	25	194

1,000, XI. 13

EDWARD STANFORD, Ltd., 12, 13 & 14, Long Acre, W.C.
Waterlow and Sons Limited, Printers, London Wall, London.

Price 2d.

Ex LMcC

4010

FORM A.
BRITISH RAINFALL.
5 JAN 1916

REGISTER OF RAINFALL IN 19*15*

Kept at Neath

in the County of Glamorganshire

by D M Jenkins, Water Engineer, Neath

Lat. 51·39 N Long. 3·48 W

Time of Observation 7 a. m

Nearest Railway Station Neath

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 204 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·61	·70	—	—	·70	—	—	·52	·27	·40	—	·38	1
2	·62	·25	·64	·54	—	·12	·69	·62	·12	·07	—	·04	2
3	—	·12	·34	·39	·06	·04	·09	·05	—	—	—	·57	3
4	·13	·63	·08	—	·15	·08	·23	·02	—	—	—	·45	4
5	·23	·61	·04	—	·03	·14	—	·07	—	—	—	·98	5
6	·49	·06	—	·82	—	—	·44	·06	—	—	—	·31	6
7	·29	1·09	—	·05	—	—	·15	·26	—	·03	—	·83	7
8	·35	·42	—	·02	—	—	—	·09	—	—	·21	—	8
9	·09	·34	—	·32	—	—	—	·04	—	—	·59	·97	9
10	·84	·22	·17	·21	—	—	—	·09	—	·07	·02	·06	10
11	·04	·38	·04	—	—	—	—	·13	—	—	1·11	—	11
12	·45	·53	—	·06	·22	—	—	·05	—	·19	·46	—	12
13	·14	·45	—	—	·73	—	—	1·82	·21	·03	·20	·11	13
14	·39	—	—	—	—	—	—	·62	·43	·03	—	1·71	14
15	·45	—	—	—	·12	—	—	·02	·28	·82	·15	·53	15
16	·17	2·10	—	—	·34	—	·09	·04	·05	—	—	—	16
17	·05	·12	—	—	·19	—	1·71	·40	—	—	—	—	17
18	—	·48	·02	—	—	—	—	·32	—	—	—	—	18
19	·02	—	—	·09	·36	—	·19	·04	—	—	—	—	19
20	·71	—	—	·08	—	—	·77	—	—	—	—	·15	20
21	·47	·28	—	—	—	—	—	—	—	·78	—	·33	21
22	—	—	·23	·13	—	—	·20	—	·04	·05	—	·38	22
23	—	·11	·24	—	—	·25	·47	—	·06	·89	—	·39	23
24	—	—	—	·03	—	—	·49	—	—	·16	—	·52	24
25	—	—	·03	—	—	·46	·33	—	·16	—	·08	·45	25
26	—	·44	—	—	—	·07	·36	—	·03	—	—	·53	26
27	—	·08	—	—	—	·06	·87	—	—	1·18	—	·11	27
28	—	·21	—	—	—	·11	·17	—	·29	·14	—	—	28
29	—		—	—	—	·66	·02	—	·06	·18	·83	·09	29
30	·21	X	—	·11	—	·10	·13	—	·03	·58	·57	·48	30
31	—	X	—	X	—	X	·24	·30	X	·03	X	·59	31
Total	6·76	9·62	1·83	2·85	2·90	2·09	7·64	5·56	2·03	5·63	4·22	10·96	YEAR'S TOTAL 62·09
Rain Days.	20	21	10	13	10	11	19	20	13	17	10	23	187

W. 8,000. X. 15.

2941

Exd P.E.

FORM A.
BRITISH RAINFALL.
5 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Neath

in the County of Glamorgan

by D M Jenkins, Water Engineer

Lat. 51·39 N Long. 3·48 W
Time of Observation 7·0 a.m.
Nearest Railway Station Neath
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. " in.
" " " " Sea Level 204 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·42	·03	–	–	·04	·36	·19	–	–	·85	·63	–	1
2	1·12	·24	·16	–	·01	·10	·09	·01	·38	2·66	·37	–	2
3	·03	1·34	–	–	·04	·23	–	–	·20	·56	·79	·07	3
4	·60	·62	–	–	·39	·98	·76	–	·26	·22	·37	–	4
5	·29	·35	·09	–	·06	·25	·02	–	–	·36	·03	–	5
6	·42	·32	–	–	·82	·16	·74	–	–	·59	·83	·02	6
7	·02	·05	·02	–	·11	–	·18	–	–	·09	·98	·45	7
8	–	·02	–	–	·30	·08	–	–	–	·04	·08	·07	8
9	–	·13	–	–	·03	·31	–	–	–	·15	·14	·26	9
10	–	·53	–	·17	·06	–	·04	·02	–	·13	·13	·14	10
11	·06	·03	–	·57	·04	·04	–	–	·04	·04	·03	–	11
12	·06	·19	·03	·07	·73	–	·69	·35	–	·48	–	–	12
13	·02	·46	·14	·06	–	–	·04	·66	·02	·25	–	–	13
14	·02	·79	·05	·11	·28	–	–	·59	–	·12	–	–	14
15	·04	·52	–	·31	·13	–	·03	·21	–	·06	–	–	15
16	·03	·03	–	·47	·09	–	·06	·23	–	·08	–	–	16
17	·61	·55	–	·19	–	–	–	·02	1·06	·47	·20	–	17
18	·07	·43	·17	·05	–	–	–	–	·14	·09	–	·24	18
19	·69	–	·16	·44	–	–	–	–	–	–	·07	·30	19
20	·37	·02	·29	·01	–	–	–	–	–	–	·11	·16	20
21	·30	–	·26	·03	·09	–	·04	–	–	–	–	·22	21
22	–	–	–	–	·04	·10	–	·03	–	·38	·12	·45	22
23	·03	·05	–	·36	–	·11	–	·30	–	·58	·65	·17	23
24	–	–	·08	·28	·48	–	–	·24	–	·64	·06	·19	24
25	–	·08	·26	–	·12	·03	–	·76	·04	·50	·46	–	25
26	·24	·02	·03	–	·09	·61	–	·36	·82	·42	·13	–	26
27	·11	–	·28	–	·04	·16	–	·50	·98	·83	–	–	27
28	–	–	–	–	–	–	–	–	–	·63	·40	1·46	28
29	–	·14	·02	–	–	·74	–	·32	–	·74	·07	·64	29
30	–	×	–		–	·14	–	·07	–	·78		·03	30
31	–	×	–	×	–	×	–	·21	×	·17	×	·13	31
Total	5·55	6·94	2·04	3·12	3·99	4·40	2·88	4·88	3·94	12·91	6·65	5·00	YEAR'S TOTAL 62·30
Rain Days.	21.	23.	15.	14.	21.	16.	12.	17.	10.	28.	21.	17.	215

W. 8,000, VIII. 16

P. made

Ch'd C.F.

3776

REGISTER OF RAINFALL IN 1917.

FORM A.
BRITISH RAINFALL.

4 JAN 1918

Kept at Neath
in the County of Glamorgan
by D. M. Jenkins, Water Engineer.

Lat. 51·39 N Long. 3·48 W
Time of Observation 7 0 a.m.
Nearest Railway Station Neath
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 204 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	–	·29	·19	–	·89	–	·02	·06	–	·24	·08	1
2	·04	–	–	·11	–	·03	–	–	–	·32	·19	–	2
3	·15	–	–	·25	–	·16	·67	–	–	1·26	·36	·02	3
4	–	–	·53	–	–	–	·17	–	·07	·37	·02	·02	4
5	·48	–	·44	·28	–	·19	–	·14	·14	·45	·24	–	5
6	–	–	·23	–	–	·03	–	–	–	·42	·58	·28	6
7	·75	–	–	–	–	–	·29	·04	–	·22	·06	·05	7
8	·16	–	–	·08	–	–	·55	·90	·13	·81	·59	·35	8
9	–	–	·06	–	·03	–	–	·24	–	·34	·26	–	9
10	·55	–	·51	·41	·01	–	–	·26	–	·32	·11	–	10
11	·06	–	·03	·20	–	–	–	·33	–	·98	·21	–	11
12	·16	–	–	·09	1·02	–	–	·10	–	·37	–	–	12
13	·09	–	·10	·08	–	·05	–	·58	·45	·06	·04	·10	13
14	–	–	–	·04	·01	–	–	·15	·03	–	·03	·05	14
15	–	–	–	·05	·09	–	–	–	·40	1·04	–	·49	15
16	–	·52	–	·11	–	–	–	–	·02	·02	·02	·12	16
17	–	–	·08	·52	·18	–	·76	1·42	·38	·21	·26	–	17
18	–	·05	–	·02	·02	–	·59	·08	1·35	·03	–	–	18
19	–	·65	·16	–	–	·38	–	–	·02	–	–	–	19
20	–	·18	·06	–	·24	·51	–	–	·21	–	·03	–	20
21	–	·03	–	–	·13	–	–	·06	–	·17	–	–	21
22	–	–	–	–	·01	·03	–	·50	–	·16	–	–	22
23	–	·34	–	–	·19	·25	–	·46	–	·13	–	–	23
24	–	·09	–	–	–	·15	·24	·33	–	·62	·08	·02	24
25	–	·11	·04	–	–	–	·03	·23	·14	·12	·07	–	25
26	–	–	–	–	·53	·06	·06	·74	·69	·05	·39	–	26
27	–	–	–	–	·17	·21	·54	1·58	–	·03	–	–	27
28	–	·03	·28	–	·13	·04	–	·42	–	·07	·03	–	28
29	–		·10	–	–	–	–	·12	–	·71	·05	·04	29
30	–	×	–	–	–	–	–	·83	–	·11	·17	–	30
31	–	×	–	×	·34	×	–	·42	×	·04	×	–	31
Total	2·46	2·00	2·91	2·43	3·10	2·98	3·90	9·95	4·09	9·43	4·03	1·62	YEAR'S TOTAL 48·90
Rain Days.	10	9	14	14	15	14	10	23	14	27	22	12	184

W. 8,000, IX. 17.

Ex? M.J.

REGISTER OF RAINFALL IN 1918.

FORM A.
BRITISH RAINFALL.

4. 1. 19

Kept at Neath

in the County of Glamorgan

by D. M. Jenkins, Water Engineer.

Lat. 51·39 Long. 3·48 W

Time of Observation 8 a.m.

Nearest Railway Station Neath

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 204 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	·18	-	·51	·04	-	-	·39	-	·07	1·04	-	1
2	-	·39	-	·16	-	-	-	·31	-	·05	·22	·91	2
3	-	·28	-	·04	·38	-	-	-	·28	·06	·12	·33	3
4	-	·11	-	-	-	-	-	·12	·52	·58	1·39	1·04	4
5	-	·02	·04	·18	·32	-	-	·35	·27	1·21	·04	·03	5
6	·04	1·28	-	·28	-	·06	-	-	·05	·23	-	·06	6
7	-	·31	-	·02	·31	·12	-	·06	1·54	·16	·34	·62	7
8	-	·15	-	-	-	-	-	-	·28	·64	·14	·07	8
9	·25	·06	-	·29	-	·48	·32	-	·87	·65	·08	·43	9
10	·03	·14	-	·08	-	-	·79	-	·52	·17	·18	·63	10
11	·02	·26	·32	-	-	-	·50	-	·38	-	·04	·48	11
12	-	·45	-	-	·19	-	-	-	·09	-	-	·26	12
13	-	·03	-	-	-	-	-	-	1·04	·35	-	·53	13
14	·98	-	-	-	·17	·03	·09	·04	·65	·09	-	·89	14
15	·48	-	-	-	-	·18	1·06	-	·31	·08	-	·78	15
16	·54	-	-	·28	-	·03	·53	·24	·78	-	-	·02	16
17	·35	-	-	-	-	·04	·52	·13	·53	·05	-	·59	17
18	1·18	-	·05	-	-	1·37	·22	-	·59	·14	-	·51	18
19	·28	·30	·19	·08	-	-	·11	·03	·07	-	-	·07	19
20	·13	·42	·01	·09	-	·09	·33	·06	·89	-	-	-	20
21	·27	·03	-	-	-	·05	·31	-	·98	-	-	·12	21
22	·06	-	-	-	·21	-	2·21	-	·91	·05	-	·72	22
23	·47	-	-	-	·59	-	·12	-	·16	-	·09	·03	23
24	·02	·23	-	-	-	-	·13	·21	·57	-	·24	-	24
25	-	-	-	-	·30	-	·35	·81	·02	·07	·09	-	25
26	·14	-	-	·30	-	-	·58	-	·28	·19	·07	·78	26
27	-	·02	·26	-	-	·01	-	·63	·26	·04	·48	·14	27
28	-	·07	·66	-	-	-	-	-	-	·10	·41	·42	28
29	-		·17	-	-	-	-	-	1·11	·02	-	·08	29
30	-	X	·54	-	-	-	-	-	·04	·07	·10	·23	30
31	-	X	·65	X	-	X	-	·04	X	·05	X	·02	31
Total	5·24 ✓	4·73 ✓	2·89 ✓	2·31 ✓	2·51 ✓	2·46 ✓	8·17 ✓	3·42 ✓	13·99 ✓	5·12 ✓	5·07 ✓	10·79 ✓	YEAR'S TOTAL 66·70 ✓
Rain Days.	16 ✓	19 ✓	10 ✓	12 ✓	9 ✓	11 ✓	16 ✓	14 ✓	27 ✓	23 ✓	17 ✓	27 ✓	201 ✓

W. 8,000, IX. 17.

C × M L 3583

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Neath Gnoll Res.

in the County of Glamorgan

by D M Jenkins Water Engineer.

Lat. 51° 39' Long 3° 47'

Time of Observation 9 a.m.

Nearest Railway Station G.W.R. Neath

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 204 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. /

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1.14	-	0.20	0.12	0.12	-	0.18	-	0.57	0.51	-	1.05	1
2	0.24	-	0.22	-	-	-	0.08	-	0.12	0.02	-	0.45	2
3	0.04	-	0.03	-	0.58	-	-	-	-	-	0.10	0.98	3
4	-	0.28	0.42	-	0.07	0.04	0.12	0.20	0.66	-	-	0.06	4
5	0.04	0.52	-	-	0.09	-	-	-	-	0.03	-	0.77	5
6	0.41	0.03	0.66	-	-	-	-	-	0.06	-	-	0.20	6
7	0.18	-	0.32	0.16	-	0.02	-	-	0.05	-	-	0.18	7
8	0.48	-	0.28	0.27	-	0.12	-	-	-	-	-	-	8
9	0.47	-	0.08	0.15	-	-	-	-	-	-	0.22	0.04	9
10	0.39	-	0.83	0.14	0.10	-	-	-	-	0.03	-	0.90	10
11	0.44	-	0.67	0.23	0.53	-	0.06	-	-	0.06	-	0.08	11
12	0.04	-	0.37	0.18	0.08	1.34	-	-	-	0.05	-	0.02	12
13	0.71	0.09	-	0.48	-	-	-	-	0.48	0.07	-	0.36	13
14	1.04	-	-	0.20	0.22	-	-	-	0.03	0.10	-	0.22	14
15	0.38	0.06	-	0.07	0.09	-	-	-	-	0.16	-	1.03	15
16	0.16	0.78	-	-	-	0.07	0.05	-	-	-	0.46	0.05	16
17	-	0.11	-	-	-	0.20	0.04	0.10	-	-	0.60	0.20	17
18	0.21	0.05	0.61	-	-	-	0.24	0.30	0.04	-	0.38	0.25	18
19	0.48	0.59	0.58	-	-	0.21	-	0.25	0.14	-	0.50	0.05	19
20	0.65	0.22	0.12	-	-	0.09	-	0.10	0.43	-	-	0.37	20
21	-	0.86	-	-	-	-	0.15	0.22	0.23	-	0.08	0.04	21
22	-	-	-	-	-	0.16	0.03	-	0.37	-	0.05	0.40	22
23	-	-	-	-	-	-	-	-	-	0.98	0.19	0.08	23
24	0.02	-	-	-	-	0.02	-	-	0.07	0.37	0.28	0.35	24
25	0.34	-	-	-	0.02	0.04	-	1.00	0.12	-	0.09	0.25	25
26	0.15	-	0.18	0.30	-	0.05	0.25	0.08	0.20	-	-	0.89	26
27	0.22	-	0.05	0.18	-	-	-	0.21	-	-	0.02	-	27
28	0.04	-	0.29	-	-	-	-	0.25	-	-	0.07	0.70	28
29	0.06		-	0.08	-	-	-	-	-	-	0.02	0.52	29
30	-		-	0.12	-	0.14	-	0.63	-	-	0.80	0.95	30
31	-		-		-		0.25	-		-		0.07	31
Total	8.33	3.59	5.91	2.68	1.90	2.50	1.45	3.34	3.57	2.38	3.86	11.57	Year's Total 51.02
Days with ·01 in. or more	24	11	17	14	10	13	11	11	15	11	15	29	181

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2474

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Neath (Gnoll)

in the County of Glamorganshire

by D. M. Jenkins, Water Engineer Neath.

Lat. 51° 39' N Long. 3° 47' W

Time of Observation 8 0 a.m.

Nearest Railway Station Neath

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 204 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·06	·08	·14	·80	-	1·35	·12	·21	·24	·02	·68	1
2	·49	·02	-	·16	·04	-	·35	·21	·31	·15	-	·31	2
3	·06	·09	-	·09	-	-	·10	·07	·18	1·70	-	·11	3
4	-	-	·04	-	·05	-	·01	2·05	·13	·17	-	-	4
5	-	·02	·26	·05	·90	-	·38	·04	·03	·14	-	-	5
6	-	-	·40	·04	·75	-	·27	-	·05	·15	·03	-	6
7	·26	-	·02	·14	-	-	·10	-	·03	-	·06	-	7
8	·02	·05	-	·74	·25	-	·03	·21	-	-	-	-	8
9	·68	·90	·12	·74	-	-	·38	·03	·03	-	·01	-	9
10	1·26	·84	·32	·04	-	·45	1·00	-	-	-	·04	-	10
11	·35	-	·41	·40	·35	·04	·28	-	-	-	-	-	11
12	·69	·27	-	·19	·05	·37	·21	·05	-	-	·13	-	12
13	·02	·06	·94	·50	-	-	-	-	·01	·02	·05	-	13
14	·68	·08	·66	·63	-	-	·20	-	1·17	·52	1·03	-	14
15	·40	·15	·27	·70	·07	·01	-	-	·02	·13	·08	-	15
16	·14	-	·45	·08	·10	·15	·96	·02	·63	1·01	·28	-	16
17	·68	-	·03	-	·38	·03	·09	·40	1·54	·11	-	-	17
18	·35	-	-	·39	·17	·12	-	·27	·77	-	-	-	18
19	·12	·30	-	·55	·09	·40	·15	-	-	-	-	-	19
20	·12	-	-	·48	-	·36	·36	-	-	-	-	·40	20
21	·02	-	-	·14	-	-	·12	-	-	·05	-	·08	21
22	·20	-	-	·21	-	-	·31	·05	-	-	-	·56	22
23	·16	-	·25	·01	-	-	·56	·02	-	-	-	·62	23
24	·06	·01	·77	·12	-	·03	·09	-	-	-	·03	·72	24
25	-	·06	·06	·02	-	·02	1·12	-	·01	-	-	·01	25
26	·46	·03	·25	·11	-	·37	·12	-	·02	-	·15	·25	26
27	·84	·05	·38	·35	·08	·88	·13	-	-	-	·06	·41	27
28	·72	·15	·41	·07	-	·48	·31	-	-	-	-	·07	28
29	·48	·07	·29	·04	·30	·05	·37	-	-	-	·66	·85	29
30	·52	X	·26	·19	-	·70	·34	-	1·00	·17	·28	1·54	30
31	·48	X	·71	X	·04	X	·05	·02	X	1·04	X	·35	31
TOTAL	10·26	3·21	7·38	7·32	4·42	4·46	9·74	3·56	6·14	5·60	2·91	6·96	YEAR'S TOTAL 71·96 ✓
Days with ·01 in. or more	26	18	22	28	16	16	28	14	17	14	15	15	229 ✓
Days with ·04 in. or more	23	14	20	26	16	12	26	10	10	13	11	14	195 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

NEATH
BRYNTIRION
GLAMORGAN
1911 - 12

FORM A2.
BRITISH RAINFALL.
4 - JAN 1912

Kept at Brynlirio[illegible] ... 1 ft. 9 in.

in the County of Gla[illegible] ... [illegible]vel 250 ft.

by C. L. Green ... Neath.

[illegible]ce 1¼ m Direction S

IMPORTANT N[illegible] result entered to the previous day. If an Observer prefers not to conform to this [illegible] rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03	frost –	·04	·25	·25	–	–	·15	–	–	·48	·04	1
2	–	frost –	–	·03	·15	–	·02	·39	–	·03	·15	·25	2
3	–	–	·03	frost – frost	·91	–	–	·42	–	–	·58 S	·39	3
4	–	–	·39	frost –	–	–	–	·68	·03	–	·71	·54	4
5	·50	–	·30	frost –	–	–	–	·47	–	·07	·02	·10	5
6	·03	–	·04	–	–	–	–	·16	–	–	·30 S	·79	6
7	·23	–	–	–	–	–	–	–	–	–	·53 TSH	–	7
8	·34	–	·30	–	–	–	–	–	–	–	·70	·86	8
9	·11	–	–	–	T	–	–	–	–	–	·29	·47 S	9
10	·18	·05	1·32	–	·04 T	–	–	–	–	–	–	·44 H	10
11	·39	–	–	–	·20 T	–	–	–	·04	–	·31 S	·17 S	11
12	–	·01	·59	–	·04	–	–	–	·49	–	·60	·08 S	12
13	–	–	–	–	·01	–	–	–	·08	–	·40	·05	13
14	–	·11	–	–	·01	–	–	–	–	–	·18	·33 HT	14
15	fog –	·48	–	–	–	·03	–	–	–	–	·96	·30	15
16	fog –	·05	–	–	–	·15 T	–	–	–	–	·12	·26	16
17	–	·10	·01	·05	–	1·10	–	–	–	–	·24	·30	17
18	–	·39	–	·09	–	·01	–	–	–	·02	·26	·29	18
19	–	·05	–	·16	–	·15	–	·03	1·20 T	·07	·26	·82	19
20	fog ·01	·15	–	·98	–	·05	–	–	·18	·46	–	·18	20
21	fog ·01	·69	–	·04	–	·18	·16	·57	·03	·39	–	·19	21
22	–	·16	·01	·28	–	·20	·01	–	·02	·08	–	·58	22
23	·03	·06	·01	–	·06	–	–	–	·45	·25	–	·26	23
24	·04	·59	–	·01	·05	·41	–	·50	·06	·08	–	·42 HT	24
25	·15	·09	–	·40	T	·02	–	–	·27	·32	–	·26	25
26	·01	·09	–	·80	·54 T	–	–	·36	–	·05	·01	·31	26
27	–	1·42	·08	·01	·28	–	–	·56	·25	– T	·04	·40	27
28	–	·24	–	·37	–	–	–	·15	–	– S	·07	·07	28
29	– frost		–	·09	–	·62	·10	·01	·30	·92 S	–	·17 H	29
30	– frost		–	–	–	·08	·17	·20	–	·25	·15	·02 H	30
31	–		–				·05	–		·04		·03	31
Total	2.06	4.73	3.07	3.56	2.54	3.00	·53	4.65	3.40	3.03	7.36	9.27	TOTAL for Year 47·20
No. of Rain Days.	14	17	12	14	12	12	6	14	13	14	22	30	180

W. 8,000, X. '11. Total for 1911. 47·20 inches G. - Gale. F = frost. S snow. H. Hail T Thunderstorm.

FORM A2.
BRITISH RAINFALL.
4 - JAN 1912

Kept at Brynlivion, Neath.

in the County of Glamorgan 4

by Chs. L. Green.

RAIN GAUGE	Pattern	
	Diameter of top	5 in.
	Height of top above Ground	1 ft. 9 in.
	" " " Sea Level	250 ft.

Time of Observation 9. a.m.

Nearest Railway Station: Name Neath. Distance 1¼ m Direction S

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03	frost -	·04	·25	·25	-	-	·15	-	-	·48	·04	1
2	-	frost -	-	·03	·15	.	·02	·39	-	·03	·15	·25	2
3	-	-	·03	frost - frost	·91	-	-	·42	-	-	·58 S	·39	3
4	-	-	·39	frost -	-	-	.	·68	·03	-	·71	·54	4
5	·50	-	·30	frost -	-	-	.	·47	-	·07	·02	·10	5
6	·03	-	·04	-	.	-	.	·16	-	.	·30 S	·79	6
7	·23	-	-	-	-	-	-	.	.	.	·53	-	7
8	·34	-	·30	-	-	-	-	.	-	.	TSH ·70	·86	8
9	·11	-	-	-	T	-	-	.	-	.	·29	·47 S	9
10	·18	·05	1·32	-	·04	-	-	.	-	.	-	·44 H	10
11	·39	-	-	-	T ·20	-	-	.	·04	.	·31 S	·17 S	11
12	-	·01	·59	.	T ·04	-	-	.	·49	.	·60	·08 S	12
13	-	-	-	-	·01	-	-	.	·08	.	·40	·05	13
14	-	·11	-	-	·01	-	-	.	-	.	·18	·33 HT	14
15	fog -	·48	-	-	-	·03	-	.	-	.	·96	·30	15
16	fog -	·05	-	-	-	·15 T	-	.	-	.	·12	·26	16
17	-	·10	·01	·05	-	1·10	-	.	.	.	·24	·30	17
18	-	·39	-	·09	-	·01	-	.	-	·02	·26	·29	18
19	-	·05	-	·16	-	·15	-	·03	1·20 T	·07	·26	·82	19
20	fog ·01	·15	-	·98	-	·05	-	-	·18	·46	.	·18	20
21	fog ·01	·69	-	·04	-	·18	·16	·57	·03	·39	.	·19	21
22	-	·16	·01	·28	-	·20	·01	-	·02	·08	.	·58	22
23	·03	·06	·01	-	·06	-	-	-	·45	·25	.	·26	23
24	·04	·59	-	·01	·05	·41	-	·50	·06	·08	.	·42	24
25	·15	·09	-	·40	T	·02	-	-	·27	·32	.	HT ·26	25
26	·01	·09	-	·80	·54 T	-	-	·36	-	·05	·01	·31	26
27	-	1·42	·03	·01	·28	-	-	·56	·25	- T	·04	·40	27
28	-	·24	-	·37	.	-	-	·15		- S	·07	·07	28
29	-		-	·09	.	·62	·10	·01	·30	·92 S	-	·17 H	29
30	frost -		-	-	.	·08	·17	·20	-	·25	·15	·02 H	30
31	frost -		-				·05	-		·04		·03	31
Total	2.06	4.73	3.07	3.56	2.54	3.00	·53	4.65	3.40	3.03	7.36	9.27	TOTAL for year 47·20
No. of Rain Days.	14	17	12	14	12	12	6	14	13	14	22	30	180

W. 8,000, X. '11. Total for 1911. 47·20 inches G. – Gale. F = frost. S snow. H. Hail T Thunderstorm.

~~W~~ W L

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
JAN 1913

Kept at Bryntirion, Neath

in the County of Glamorgan. 4

by Ed. L. Green.

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 9 in.
" " " Sea Level 240 ft.

Time of Observation 9 am.

Nearest Railway Station
Name Neath
Distance 1¼m Direction S

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	-	·43	-	·18	·72	·01	·15	-	·62	-	·29	1
2	·01	-	·27	-	·01	1·03	·02	-	-	-	·05	-	2
3	·14	-	1·12	·01	-	·12	·01	1·04	·28	-	·10	·33	3
4	·48	-	·85	·01	·12	·03	-	·53	-	-	·83	-	4
5	·58	·05	·13	·01	·09	·05	-	·21	·01	-	-	·07	5
6	·38	·12	·02	-	·27	-	-	·97	-	-	·10	·21	6
7	·01	·31	·17	·01	·26	·80	·23	·01	-	-	·05	·14	7
8	·42	·11	·12	·04	-	·02	-	·18	·06	-	·01	-	8
9	·05	·10	·08	·09	-	·90	·16	·75	-	-	·02	·96	9
10	·48	·01	·01	-	-	-	·68	·06	-	-	·20	·02	10
11	·01	·02	-	-	-	-	·23	-	-	-	·39	·76	11
12	·19	·14	·49	·11	·22	·01	·27	·02	-	-	-	·05	12
13	·21	-	·20	·06	-	·06	·01	·01	-	·35	-	·62	13
14	·15	·02	·96	-	-	-	-	·04	·01	-	-	·13	14
15	·41	·08	·01	-	-	·75	-	·07	-	-	·01	·39	15
16	·30	-	·52	-	·12	·03	-	·88	-	·44	-	·17	16
17	·18	·01	·10	-	·12	·58	-	·92	-	-	·08	·42	17
18	·02	·13	·08	-	-	·02	-	·29	-	·22	·05	·09	18
19	·01	·15	·01	-	-	·04	·01	·59	-	·09	-	·06	19
20	·02	·02	·71	-	·02	-	·01	·03	-	·37	·02	-	20
21	·01	·29	·57	-	·80	-	-	·34	-	·09	-	·05	21
22	·09	·62	·38	-	·09	·08	·25	1·05	-	·06	·11	·55	22
23	·05	·28	·39	-	-	·30	-	·55	-	·11	·26	·14	23
24	·01	·07	·26	-	-	·62	·01	-	-	·04	-	·21	24
25	-	·01	·02	-	-	·14	·03	·60	-	·17	·55	·67	25
26	-	·25	·07	-	-	·02	·02	·04	-	·70	·55	·28	26
27	-	·15	·10	-	-	1·31	·90	-	-	1·02	-	·93	27
28	-	·14	-	-	-	·48	·81	1·00	·02	·33	·73	·12	28
29	-	·15	-	-	-	·55	·42	·23	·96	·42	-	·04	29
30	-		·12	·03	·01	·24	·18	-	-	·51	·01	·04	30
31	-		·45		-		·25	·17		-	-	·35	31
Total	4.22	3.23	7.64	·37	2·31	8·90	4.51	10.73	1·34	5.54	4.12	8.09	61.00 for year 61·00
No. of Rain Days.	24	23	28	9	13	24	20	26	6	16	19	27	235

W. 8,000, X. '11.

Total for 61·00 inches

✓ Eve DL

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.
6 - JAN 1914

Kept at Bryntirion Neath. Jan 1st to Nov 19th
Maesmelyn. Pencaerau. Neath. Nov 20th to Dec 31st
in the County of Glamorgan 4
by Cd. L. Green.

Lat. .... Long. ....
Time of Observation 9. am.
Nearest Railway Station Neath.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 9 in.
" " " " Sea Level Bryntirion 244 ft. Maesmelyn 116.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·07	·33	·46	·13	-	-	-	-	·04	-	·26	·04	1
2	·02	·24	·15	·03	·21	·19	-	-	-	·37	·31	·20	2
3	·09	·01	·16	-	·28	-	-	-	-	·03	·01	·14	3
4	·72	·02	·19	-	·03	·02	·04	-	·77	·10	·10	·12	4
5	·13	·08	·02	-	·14	·45	·06	-	·25	-	·67	·10	5
6	·12	·10	·28	-	·15	·49	·06	-	-	·26	·26	·46	6
7	·02	·44	·01	-	1·05	·31	·02	-	-	·88	·13	·03	7
8	·01	·44	-	-	·16	·02	·03	·01	-	·04	-	·21	8
9	-	·33	·13	-	·25	·89	-	·05	-	·07	·28	·12	9
10	·50	-	·15	·02	·26	·01	·02	·30	-	·25	·13	-	10
11	·44	-	-	·28	·05	-	-	·08	·13	·09	1·37	·20	11
12	·01	-	-	-	·07	·07	·13	-	·02	-	·64	·01	12
13	·07	-	1·02	-	-	-	·06	·13	·97	-	·30	-	13
14	·21	-	·47	·53	-	-	-	-	·17	·34	·10	·10	14
15	·43	·01	·40	·33	-	-	-	·39	·03	-	·07	·14	15
16	·10	-	·92	·08	-	-	·12	·18	-	-	·28	4	16
17	·49	-	·07	·09	-	-	·12	-	-	-	·29	-	17
18	·10	-	·44	·47	-	·02	·12	-	-	-	·10	-	18
19	·68	-	·06	·01	·07	·08	·04	-	·14	·56	·22	-	19
20	·27	-	·36	·19	·04	-	-	-	·01	·48	1·72	-	20
21	-	-	·34	·13	·33	·04	·19	·18	-	·36	·16	-	21
22	1·06	-	·76	-	·15	·41	-	·52	·32	-	-	-	22
23	·14	-	·03	-	·06	·03	-	·23	·26	-	·13	·13	23
24	·18	·06	-	·29	-	-	-	-	-	-	·28	-	24
25	-	·01	-	·39	-	-	-	-	·12	·05	·26	·12	25
26	-	-	-	1·51	-	-	-	-	·03	·02	-	·66	26
27	·12	-	·06	·61	-	-	-	-	-	·16	·02	·05	27
28	·09	-	·28	·52	·12	-	-	-	-	·19	·01	·31	28
29	-		·16	·16	·04	-	-	·09	-	·48	·14	-	29
30	·65		-	-	·08	-	-	-	-	·38	·10	-	30
31	·02		·46		·03		-	·02		·08		-	31
Total	6.74	207	7·38	6.77	3·57	3.03	1.01	2·18	3.26	5.19	8·34	3·14	YEAR'S TOTAL ~~52.68~~
Rain Days.	26	12	24	18	20	14	13	12	14	20	27	18	~~218~~

W.7,000, XI. 13

Total ~~52.68~~ inches

3473

FORM A. 1. **METE** **ORGANIZATION.**

4043

NEATH

Cimla Reservoir

1920 – 30

1920.

Kept at Ne

in the County of

by D.M. J

Long W 3° 47'

n 8.0 a.m

ation Neath

of Rain Gauge 5 in.

uge above Ground 1 ft. – in.

" Sea Level 364 ft.

IMPORTANT NOTE.—Rain should be measured and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·04	·07	·11	·72	-	1·48	·04	·19	·27	·02	·50	1
2	·26	·02	-	·18	·02	-	·22	·28	·25	·15	-	·22	2
3	·07	·07	-	·09	-	-	·12	·01	·12	1·40	-	·09	3
4	-	-	·02	·02	·07	-	-	1·80	·14	·17	-	-	4
5	-	·02	·24	·04	·75	-	·36	·03	·01	·11	-	-	5
6	-	-	·40	·02	·60	-	·28	-	·03	·15	·01	-	6
7	·23	-	·03	·17	-	-	·10	-	·04	-	·07	-	7
8	·03	·04	-	·74	·20	-	·04	·16	-	-	-	-	8
9	·59	·73	·08	·63	-	-	·37	·06	·01	-	·01	-	9
10	1·12	·60	·38	·04	-	·40	·71	-	-	-	·04	-	10
11	·10	·01	·38	·35	·34	·04	·25	-	-	-	-	-	11
12	·60	·22	-	·17	·03	·28	·22	·04	-	-	·13	-	12
13	·10	·06	·86	·40	-	-	-	-	·02	·02	·05	-	13
14	·59	·10	·47	·45	-	-	·17	-	·97	·62	·88	-	14
15	·41	·13	·21	·62	·03	·02	-	-	·06	·13	·06	-	15
16	·13	-	·41	·10	·11	·14	·84	·06	·54	·77	·21	-	16
17	·74	-	·82	-	·34	·08	·04	·33	1·32	·16	-	-	17
18	·26	-	-	·31	·09	·08	-	·31	·51	-	-	-	18
19	·06	·28	-	·50	·11	·30	·16	-	-	-	-	-	19
20	·14	·01	-	·38	-	·34	·27	-	-	-	-	·37	20
21	·01	-	-	·08	-	-	·12	-	-	·05	-	·07	21
22	·17	-	-	·28	-	-	·34	·03	-	-	-	·46	22
23	·12	-	·17	·02	-	-	·49	·01	-	-	-	·50	23
24	·04	·01	·95	·10	-	·03	·04	-	-	-	·02	·62	24
25	·01	·10	·06	·02	-	·01	1·12	-	·01	-	-	·01	25
26	·46	·02	·22	·08	-	·10	·11	-	·02	-	·14	·25	26
27	·54	·02	·39	·24	·08	·88	·11	-	-	-	·05	·36	27
28	·77	·20	·36	·07	-	·40	·30	-	-	-	-	·08	28
29	·47	·10	·24	·03	·21	·06	·31	-	-	-	·47	·84	29
30	·39	X	·24	·14	·02	·60	·30	-	·86	·18	·26	1·20	30
31	·26	X	·64	X	·03	X	·04	·02	X	·90	X	·47	31
TOTAL	8·69	2·78	6·84	6·38	3·75	3·76	8·91	3·18	5·10	5·08	2·42	6·04	YEAR'S TOTAL 62·93
Days with ·01 in. or more	28	20	22	29	17	16	27	14	17	14	15	15	234
Days with ·04 in. or more	24	13	19	25	12	13	27	9	11	13	11	14	196

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A. 1. METE OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Neath (Cimla)

in the County of Glamorgan

by D. M. Jenkins, Water Engineer,

Lat. N 51° 39′ Long. W 3° 47′

Time of Observation 8.0 a.m.

Nearest Railway Station Neath

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 364 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·04	·07	·11	·72	-	1·48	·04	·19	·27	·02	·50	1
2	·26	·02	-	·18	·02	-	·22	·28	·25	·15	-	·22	2
3	·07	·07	-	·09	-	-	·12	·01	·12	1·40	-	·09	3
4	-	-	·02	·02	·07	-	-	1·80	·14	·17	-	-	4
5	-	·02	·24	·04	·75	-	·36	·03	·01	·11	-	-	5
6	-	-	·40	·02	·60	-	·28	-	·03	·15	·01	-	6
7	·23	-	·03	·17	-	-	·10	-	·04	-	·07	-	7
8	·03	·04	-	·74	·20	-	·04	·16	-	-	-	-	8
9	·59	·73	·08	·63	-	-	·37	·06	·01	-	·01	-	9
10	1·12	·60	·38	·04	-	·40	·71	-	-	-	·04	-	10
11	·10	·01	·38	·35	·34	·04	·25	-	-	-	-	-	11
12	·60	·22	-	·17	·03	·28	·22	·04	-	-	·13	-	12
13	·10	·06	·86	·40	-	-	-	-	·02	·02	·05	-	13
14	·59	·10	·47	·45	-	-	·17	-	·97	·62	·88	-	14
15	·41	·13	·21	·62	·03	·02	-	-	·06	·13	·06	-	15
16	·13	-	·41	·10	·11	·14	·84	·06	·54	·77	·21	-	16
17	·74	-	·82	-	·34	·08	·04	·33	1·32	·16	-	-	17
18	·26	-	-	·31	·09	·08	-	·31	·51	-	-	-	18
19	·06	·28	-	·50	·11	·30	·16	-	-	-	-	-	19
20	·14	·01	-	·38	-	·34	·27	-	-	-	-	·37	20
21	·01	-	-	·08	-	-	·12	-	-	·05	-	·07	21
22	·17	-	-	·28	-	-	·34	·03	-	-	-	·46	22
23	·12	-	·17	·02	-	-	·49	·01	-	-	-	·50	23
24	·04	·01	·95	·10	-	·03	·04	-	-	-	·02	·62	24
25	·01	·10	·06	·02	-	·01	1·12	-	·01	-	-	·01	25
26	·46	·02	·22	·08	-	·10	·11	-	·02	-	·14	·25	26
27	·54	·02	·39	·24	·08	·88	·11	-	-	-	·05	·36	27
28	·77	·20	·36	·07	-	·40	·30	-	-	-	-	·08	28
29	·47	·10	·24	·03	·21	·06	·31	-	-	-	·47	·84	29
30	·39	✕	·24	·14	·02	·60	·30	-	·86	·18	·26	1·20	30
31	·26	✕	·64	✕	·03	✕	·04	·02	✕	·90	✕	·47	31
TOTAL	8·69	2·78	6·84	6·38	3·75	3·76	8·91	3·18	5·10	5·08	2·42	6·04	YEAR'S TOTAL 62·93
Days with ·01 in. or more	28	20	22	29	17	16	27	14	17	14	15	15	234
Days with ·04 in. or more	24	13	19	25	12	13	27	9	11	13	11	14	19[illegible]

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A2.
BRITISH RAINFALL.
5 JAN 1912

4047.
NEATH
GLYNFELIN
1911 – ~~350~~ 13

19 11

Snowdon

Kept at Gly

in the County of

by Theo

top 5 in.

above Ground 1 ft. 4 in.

„ Sea Level 180 ft.

9 a.m

Name Neath

Distance 1½ Direction SE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (–)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·28								·07	·29	1
2			·05	·40	·19			·10				·05	2
3			·01	·06	·32			·54			·43	·31	3
4			·02		1·07			·45			·88	·42	4
5			·23					·85				·37	5
6			·30								·05	·11	6
7	·55		·03									·89	7
8	·17										1·00		8
9	·28		·28								·52	1·06	9
10	·15										·33	·47	10
11	·18		1·42									·89	11
12	·43				·18						·02	·18	12
13									·47		1·02	·15	13
14									·11		·25	·11	14
15											·28	·54	15
16		·50									1·40	·34	16
17		·05				·15					·13	·38	17
18		·13									·31	·43	18
19		·39		·40						·17	·35	·37	19
20		·11				·20		·04	1·14		·22	·90	20
21		·16		1·50								·38	21
22		·79		·13				·40	·19				22
23		·08		·20					·08	·19		·90	23
24		·19										·39	24
25	·07	·65			·12	·50		·60				·43	25
26	·14	·13		·43						·61		·12	26
27		·19		·80								·43	27
28		1·25		·02					·60		·06	·40	28
29				·38				·19			·06	·10	29
30				·08		·75				1·12		·13	30
31								·21		·36		·10	31
Total	1·97 1·97	·28 ~~4·62~~ 4·90	~~2·62~~ 2·34	4·40	1·88	1·60	·00	3·38	2·59	·07 2·45 2·52	·29 7·86 8·08	10·89 11·60	TOTAL for year 45·26
No. of Rain Days.	~~8~~	~~13~~	~~9~~	~~11~~	~~5~~	~~4~~	~~Nil~~	~~9~~	~~6~~	~~5~~	~~18~~	~~27~~	~~147~~

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.

5 JAN 1912

ER OF RAINFALL IN 1911

Kept at Glynfelin Neath

in the County of Glamorgan

by Theodore Gibbins

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. 11 in.
" " " Sea Level 180 ft.

Time of Observation 9 a.m

Nearest Railway Station
Name Neath
Distance 1½ Direction SE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.
(–)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			.28								.07	.29	1
2			.03	.40	.19			.10				.05	2
3			.01	.06	.32			.24			.43	.31	3
4			.02		1.07			.45			.88	.42	4
5			.23					.85				.37	5
6			.30								.05	.11	6
7	.55		.03									.89	7
8	.17										1.00		8
9	.28		.28								.52	1.06	9
10	.15										.33	.47	10
11	.18	—	1.42									.89	11
12	.43				.18						.50	.18	12
13									.47		1.02	.15	13
14									.11		.25	.11	14
15											.28	.54	15
16		.50									1.40	.39	16
17		.05				.15					.13	.38	17
18		.13									.31	.43	18
19		.39		.40						.17	.35	.37	19
20		.11	—			.20		.04	1.14		.22	.90	20
21		.16		1.50								.38	21
22		.79		.13				.40	.19				22
23		.08		.20					.08	.49		.90	23
24		.19										.39	24
25	.07	.65			.12	.50		.60				.43	25
26	.14	.13		.43						.61		.12	26
27		.19		.80								.13	27
28		1.35		.02					.60		.06	.40	28
29				.38				.19			.06	.10	29
30				.08		.75				1.12		.13	30
31								.21		.36		.10	31
Total	1.97 1·97	·28 ~~4.62~~ 4·90	~~2.62~~ 2·34	4.40	1.88	1.60	·00	3.38	1.59	·07 2.45 2·52	·29 7.86 8·08	(-·29) 10.89 11·60	TOTAL for year 45·26
No. of Rain Days.	~~8~~	~~13~~	~~9~~	~~11~~	~~5~~	~~4~~	~~Nil~~	~~9~~	~~6~~	~~5~~	~~18~~	~~27~~	~~117~~

W. 8,000, X. '11.

Ex Dd

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.

20 JAN 1913

Kept at Glynfelin Neath

in the County of Glamorgan 4

by Theodore Gibbins

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. 4 in.
" " " Sea Level 180 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Neath
Distance 1½ Direction SE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			.31		.22	.53		.08		.66		.32	1
2	.03					.85							2
3	.15		.27			.16		1.19	.36		.14	.39	3
4			.92			.12		~~.85~~ .65			.83		4
5	.65			.05	.22	.02		.32				.11	5
6	.66	.22			.25			.94				.15	6
7	.48	.41	.38			.74	.25				.07	.11	7
8	.72		.18		.02	.03		.17	.06		.07		8
9	.06	.14	.13	.19		.77						1.00	9
10	.46						.85	.11			.33		10
11	.04						.25				.44	.91	11
12	.30	.12	.61		.23		.28	.04				.06	12
13	.22		.18							.37		.71	13
14	.45		.93									.11	14
15	.89	.17				1.04						.57	15
16	.56	.01	.63					1.00		.57		.22	16
17	.27		.11		.02			.97			.13	.47	17
18		.22						.47		.28		.10	18
19		.17	.13					.46		.12		.08	19
20		.07	.92							.48	.11		20
21	.04	.42	.36		.72			.35		.14		.05	21
22	.13	.31	.48		.23		.28	1.00			.12	.56	22
23	.03	.74				.47		.77		.15	.31	.25	23
24	.05		.25			.83				.05		.22	24
25		.12	.03			.15		.70		.21	.67	.79	25
26		.28	.10					.03		.93	.73	.49	26
27			.07			1.37	.93	1.22		1.12		1.13	27
28		.29	.03			.44	.81		.05	.56	.79	.11	28
29						.13	.50	.32	.85	.42		.05	29
30						.67	.16			.52		.05	30
31			.58				.37	.16				.41	31
Total	6.19	3.69	7.60	.24	1.91	8.32	4.68	10.95	1.32	6.58	4.74	9.42	TOTAL for year 65.64
No. of Rain Days.	19	15	21	2	8	16	10	20	4	15	13	26	169

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL
2 - JAN 1914

Kept at [illegible] Neath

in the County of Glamorgan 4

by T. G. [illegible]

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Neath
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 4 in.
" " " " Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.08	.28	.59	.15					.05		.30	.05	1
2	.07	.35	.16	.05	.23	.20					.39	.22	2
3	.11		.21		.34						.31	.15	3
4	.65	.03	.23		.02		.06		.90		.19	.21	4
5	.20	.20	.02			.63			.95	.07	.58	.07	5
6		.11	.36			.54			.15		.40	.50	6
7	.03	.56	.02			.27				.94	.20	.05	7
8		.47	.26		.26	.07	.12	.04				.16	8
9		.36			.36	1.00				.08	.55		9
10	.59		.16					.33			.10		10
11	.61			.46	.17				.17		1.41	.17	11
12	.08				.15	.07	.17			.45			12
13	.07		1.02	.07			.07	.20	.83		.31		13
14	.34		.65	.44				.15	.23	.32	.12	.11	14
15	.45		.52	1.61								.12	15
16	.10		.85	.09			.13	.17			.38		16
17	.52		.13	.12							.31		17
18	.05		.50	.44		.03	.11		.19		.15		18
19	.84		.03		.10	.09	.05			.57	.21		19
20	.38		.36						.38				20
21	~~1.15~~		.35		.40		.19			.81	1.80		21
22	1.15		.99		.15	.50		.78				.15	22
23	.16		.03		.06				.42		.18		23
24	.24	.11		.48				.19	.13		.37	.03	24
25				.38							.21	.03	25
26				1.70					.02			.60	26
27	.14		.10	.65						.31		.04	27
28	.20		.30	.47						.37	.02	.34	28
29			.11	.25	.06					.55	.14		29
30	.85				.06					.45	.12		30
31	.09		.44							.04			31
Total	8.00	2.47	8.39	7.36	2.36	3.40	.90	1.86	4.42	4.96	8.75	3.00	YEAR'S TOTAL 55.87
Rain Days.	24	9	24	15	13	10	8	7	12	12	23	17	174

W.7,000, XI. 13

NEATH
MAESMELYN
GLAMORGAN
1914-15, 17-20

FORM A.
BRITISH RAINFALL.
11 JAN 1915

RE

Kept at Maesmely ... 49w
a.m.
in the County of Gla ... Neath
5 in.
by C. H. G ... Ground 1 ft. 6 in.
Sea Level 115 ft.

IMPORTANT N ... the result entered to the previous day. If an ~~Observer prefers not to conform to this almost~~ universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	·01	·04	·17	–	·33	·15	·86	–	–	·13	·08	1
2	–	–	–	–	·09	–	·42	·10	–	–	·09	·30	2
3	·02	–	·50	·30	·70	–	–	·53	–	–	–	·17	3
4	·41	–	·07	·40	·10	–	1·04	·02	–	–	·36	·89	4
5	·11	–	·45	·40	·02	–	–	–	–	–	·57	·07	5
6	·05	·21	·21	·10	·15	·01	·09	·08	–	–	·22	·46	6
7	·23	·20	·72	·10	·84	·19	·57	·55	·05	–	·02	·50	7
8	·65	–	·27	·09	·40	·07	·02	·33	–	–	·04	·24	8
9	·56	·14	·11	·07	·45	·64	–	·58	·20	–	·06	·01	9
10	·05	·36	·08	·40	·09	·06	–	–	·51	–	·02	–	10
11	–	·43	1·23	–	·23	·15	–	–	·01	–	·20	·54	11
12	–	·57	·31	–	–	–	–	–	·21	–	·39	·25	12
13	–	·77	·30	–	–	–	·12	–	·63	·10	·15	·19	13
14	–	·48	·33	–	–	–	·01	·60	·06	–	·56	·03	14
15	–	·01	·35	–	–	–	–	·58	·14	–	·54	·05	15
16	–	–	·06	–	–	–	·11	–	1·18	–	–	·03	16
17	–	·79	·18	–	–	–	·14	–	·01	–	–	·82	17
18	–	·09	·54	–	–	–	·04	–	·05	–	–	·47	18
19	–	·20	·13	–	–	–	1·05	–	·08	–	·03	·27	19
20	–	·79	·34	–	–	·03	–	–	–	–	–	·22	20
21	–	·13	·01	–	–	·07	–	–	–	·19	–	–	21
22	–	·16	·20	·05	·04	·05	·02	·39	–	·58	–	–	22
23	–	·27	·56	–	–	–	·08	–	–	·16	–	–	23
24	–	·01	·33	–	·06	·03	·02	·14	–	·02	·13	–	24
25	·31	·03	·34	–	–	–	·04	1·18	–	·74	·21	·93	25
26	–	·05	·33	–	–	–	·02	·08	–	·41	·63	·46	26
27	·11	·06	–	–	–	–	–	–	–	·05	·37	·43	27
28	·15	·17	·44	–	·14	–	·09	–	–	·10	·15	·58	28
29	·39		·10	–	·07	–	·07	·03	–	·01	·48	·06	29
30	·02	X	·24	–	–	–	–	–	–	·06	·51	·28	30
31	·38	X	·01	X	·02	X	·82	–	X	·42	X	·06	31
Total	3.44	5.93	8.78	2.08	3.40	1.63	4.92	6.05	3.13	2.84	5.86	8.39	YEAR'S TOTAL 56.45
Rain Days.	14	22	29	10	15	11	20	15	12	12	22	26	208

W. 8,000. X. 14.

RE

FORM A.
BRITISH RAINFALL.
11 JAN 1915

Kept at Maesmelyn Neath

in the County of Glamorgan

by Cl. H. Green

Lat. 51·39 Long. 3·49 W

Time of Observation 9. a.m.

Nearest Railway Station Neath

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 115 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·01	·04	·17	–	·33	·15	·86	–	–	·13	·08	1
2	–	–	–	–	·09	–	·42	·10	–	–	·09	·30	2
3	·02	–	·50	·30	·70	–	–	·53	–	–	–	·17	3
4	·41	–	·07	·40	·10	–	1·04	·02	–	–	·36	·89	4
5	·11	–	·45	·40	·02	–	–	–	–	–	·57	·07	5
6	·05	·21	·21	·10	·15	·01	·09	·08	–	–	·22	·46	6
7	·23	·20	·72	·10	·84	·19	·57	·55	·05	–	·02	·50	7
8	·65	–	·27	·09	·40	·07	·02	·33	–	–	·04	·24	8
9	·56	·14	·11	·07	·45	·64	–	·58	·20	–	·06	·01	9
10	·05	·36	·08	·40	·09	·06	–	–	·51	–	·02	–	10
11	–	·43	1·23	–	·23	·15	–	–	·01	–	·20	·54	11
12	–	·57	·31	–	–	–	–	–	·21	–	·39	·25	12
13	–	·77	·30	–	–	–	·12	–	·63	·10	·15	·19	13
14	–	·48	·33	–	–	–	·01	·60	·06	–	·56	·03	14
15	–	·01	·35	–	–	–	–	·58	·14	–	·54	·05	15
16	–	–	·06	–	–	–	·11	–	1·18	–	–	·03	16
17	–	·79	·18	–	–	–	·14	–	·01	–	–	·82	17
18	–	·09	·54	–	–	–	·04	–	·05	–	–	·47	18
19	–	·20	·13	–	–	–	1·05	–	·08	–	·03	·27	19
20	–	·79	·34	–	–	·03	–	–	–	–	–	·22	20
21	–	·13	·01	–	–	·07	–	–	–	·19	–	–	21
22	–	·16	·20	·05	·04	·05	·02	·39	–	·58	–	–	22
23	–	·27	·56	–	–	–	·08	–	–	·16	–	–	23
24	–	·01	·33	–	·06	·03	·02	·14	–	·02	·13	–	24
25	·31	·03	·34	–	–	–	·04	1·18	–	·74	·21	·93	25
26	–	·05	·33	–	–	–	·02	·08	–	·41	·63	·46	26
27	·11	·06	–	–	–	–	–		–	·05	·37	·43	27
28	·15	·17	·44	–	·14	–	·09	–	–	·10	·15	·58	28
29	·39		·10	–	·07	–	·07	·03	–	·01	·48	·06	29
30	·02	×	·24	–	–	–	–	–	–	·06	·51	·28	30
31	·38	×	·01	×	·02	×	·82	–	×	·42	×	·06	31
Total	3.44	5.93	8.78	2.08	3.40	1.63	4.92	6.05	3.13	2.84	5.86	8.39	YEAR'S TOTAL 56.45
Rain Days.	14	22	29	10	15	11	20	15	12	12	22	26	208

W. 8,000. X. 14.

4011

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1915

Kept at Maesmelyn, Pencaerau, Neath
in the County of Glamorgan.
by Cd. Le Greco

Lat. 51·39 Long. 3·49 W
Time of Observation 9. am
Nearest Railway Station Neath
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 115 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·50	·61	–	–	·44	–	–	·38	·25	·33	–	·36	1
2	·60	·25	·64	·40	–	·15	·41	1·47	·06	·01	–	·08	2
3	–	·13	·25	·39	·09	·04	·06	·04	–	–	–	·54	3
4	·10	·50	·09	–	·09	·08	·10	·01	–	–	–	·37	4
5	·22	·46	·04	·04	·04	·07	–	·05	–	–	–	·83	5
6	·43	·05	–	·56	–	·01	·15	·12	–	–	–	·26	6
7	·33	·85	–	·05	–	–	·13	·10	–	·06	·01	·70	7
8	·27	·32	–	–	–	–	–	·08	–	–	·32	–	8
9	·14	·33	–	·24	–	–	–	·07	–	–	·26	·83	9
10	·65	·25	·18	·20	–	·04	–	·05	–	·08	·01	·05	10
11	·02	·24	·02	–	–	–	–	·12	–	–	1·46	·02	11
12	·43	·51	–	·03	·39	–	–	–	–	·15	·31	·03	12
13	·10	·28	–	–	·77	–	–	1·06	·19	·05	·11	·08	13
14	·29	–	–	–	–	–	–	·27	·44	–	·02	1·37	14
15	·40	·04	–	–	·12	–	·16	–	·17	·84	·10	·48	15
16	·18	1·72	–	–	·30	–	1·60	·05	·02	–	–	·01	16
17	·05	·08	–	–	·19	–	–	·54	–	·01	–	·01	17
18	–	·42	·03	–	·02	–	·13	·02	–	·01	–	–	18
19	·02	·02	–	·03	·25	–	·59	–	–	–	–	–	19
20	·55	–	–	–	–	–	–	–	–	·06	–	·09	20
21	·40	·18	–	–	–	–	·13	–	·03	·60	–	·41	21
22	·02	·01	·27	·10	–	·05	·49	–	·01	·09	–	·34	22
23	–	·12	·12	–	–	·20	·35	–	·03	·94	–	·49	23
24	–	–	–	·02	–	–	·55	–	–	·17	–	·40	24
25	–	–	·03	–	–	·42	·28	–	·06	·01	·06	·33	25
26	–	·25	–	–	–	·12	·78	–	–	–	–	·46	26
27	–	·04	–	–	–	·08	·13	–	–	·90	–	·12	27
28	–	·17	–	–	–	·07	–	–	·30	·13	–	·02	28
29	–	X		–	–	·72	–	–	·08	·26	·68	·04	29
30	·20	X		·20	–	·05	·03	[illegible]	–	·35	·48	·37	30
31	–	X		X		X	·15	·13	X	·03	X	·52	31
Total	5·90	7·83	1·67	2·26	2·70	2·10	6·22	4·56	1·64	5·08	3·82	9·61	YEAR'S TOTAL 53·39
Rain Days.	21	24	10	12	11	14	18	17	12	20	12	28	199

W. 8,000. X. 15.

Total for 1915. 53·39 inches

3777

FORM A.
BRITISH RAINFALL.

24 JAN 19

REGISTER OF RAINFALL IN 1917.

Kept at Maesmelyn Pencaerau, Neath
in the County of Glamorgan
by Cd. L. Green. Major

Lat. 51·39 N Long. 3·49 W.
Time of Observation 9 a.m.
Nearest Railway Station Neath
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 115 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·01	—	·34	·50	—	·68		·04	·05	—	·22	·10	1
2	·08	—	—	·17	—	·03		—	—	·22	·20	—	2
3	·12	·90	—	·11	—	·12	·84	—	—	1·04	·31	·04	3
4	—	·20	·35	—	—	—	·15	·01	·07	·45	·01	·02	4
5	·42	—	·36	·27	—	·22	—	·14	·14	·34	·22	—	5
6	—	—	·19	—	—	·03	—	—	—	·32	·55	·27	6
7	·76	—	—	—	—	—	·28	·05	—	·18	·03	·02	7
8	·05	—	·50	·08	—	·01	·48	1.00	·11	·70	·56	·30	8
9	— ·[illegible]	—	—	·04	·03	—	—	·16	—	·36	·27	—	9
10	·51	—	·35	·20	·01	—	—	·32	—	·38	·09	—	10
11	·05	—	·02	·23	—	—	—	·26	—	·90	·25	—	11
12	·25	—	—	—	1·17	—	—	·22	—	·40	—	·02	12
13	·05	—	·13	·10	—	·02	—	·56	·29	·03	·05	·08	13
14	—	—	—	·03	—	—	—	·13	·02	—	·03	·06	14
15	—	—	—	·07	·07	—	—	—	·19	·89	—	·50	15
16	—	·24	—	·13	—	—	—	·01	·02	—	·04	·10	16
17	—	·06	·08	·40	·18	—	·66	·94	·35	·21	·19	—	17
18	—	—	—	·03	—	—	·34	·09	1·30	·07	—	—	18
19	—	·79	·15	—	·05	·35	—	·10	—	—	—	—	19
20	—	·09	—	—	·34	·81	—	—	·18	—	·05	—	20
21	—	—	—	—	·70	—	—	·09	—	·14	·03	—	21
22	—	—	—	—	—	·06	—	·34	—	·11	—	—	22
23	—	·41	—	—	·14	·16		·40	—	·14	—	—	23
24	—	·06	—	—	—	·11	·22	·22	—	·56	·07	·03	24
25	—	·07	·05	—	—	—	·05	·19	·11	·15	·18	—	25
26	—	—	—	—	·53	·16	·04	·80	·45	·17	·36	—	26
27	—	—	—	—	·17	·22	·37	1·31	—	·07	—	—	27
28	—	·03	·24	—	·13	·02	·03	·33	—	·02	·04	—	28
29	—		·11	—	—	—		·14	—	·67	·07	·05	29
30	—	X	—	—	—	—		·60	—	·10	·12	—	30
31	—	X	—	X	·35	X		·28	X	·10	X	—	31
Total	2.30	2.85	2.87	2.36	3.27	3·00	3.46	8.73	3·28	8.72	3.94	1.59	YEAR'S TOTAL 46·37
Rain Days.	10	10	13	14	13	15	11	26	13	26	23	13	187

W. 8,000, IX. 17.

15

FORM A. BRITISH RAINFALL.

8 . . 18

REGISTER OF RAINFALL IN 1918

Kept at Maesmelyn Neath.

in the County of Glamorgan.

by Ed. H. Green.

Lat. 51·39 Long. 3·49 W

Time of Observation 9. am

Nearest Railway Station Neath.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 115 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	·15	–	·19	·07	–	–	·34	–	·07	·65	·02	1
2	–	·40	–	·10	–	–	–	·32	–	·04	·21	·74	2
3	–	·18	–	·08	·35	–	–	–	·27	·04	·22	·34	3
4	–	·11	–	–	–	–	–	·13	·46	·46	·96	·83	4
5	–	·10	·02	·20	·25	–	–	·30	·27	·70	·05	·04	5
6	·03	1·14	–	·22	–	·05	–	–	·85	·19	–	·06	6
7	·01	·26	–	–	·35	·10	–	·06	1·56	·29	·34	·62	7
8	s ·60	·10	–	–	–	·08	–	–	·16	·76	·11	·05	8
9	·02	·09	–	·33	–	·35	·30	–	·18	·53	·09	·23	9
10	–	·16	–	·07	–	–	·67	–	·47	·20	·16	·44	10
11	·03	·17	·25	–	–	–	·49	–	·32	–	·05	·45	11
12	–	·21	–	–	·23	–	–	–	·10	–	–	·20	12
13	s ·30	·05	·02	–	–	–	·01	–	·94	·50	–	·51	13
14.	·76	–	–	–	·17	·03	·08	·02	·57	·13	–	·73	14
15	s 1·13	–	–	–	–	·23	·86	–	·22	·06	–	·63	15
16	·32	–	–	·45	–	·04	·47	·25	·69	·02	–	·02	16
17	·34	–	–	–	–	·05	·50	·07	·27	·02	–	·47	17
18	1·06	–	·07	–	–	1·22	·38	·01	·82	·14	–	X59	18
19	·25	·33	·20	–	–	–	·10	·04	·05	·02	–	·07	19
20	·11	·39	–	·10	–	·07	·27	·04	·64	–	–	·02	20
21	·23	·25	·01	–	–	·05	·32	–	·80	–	–	·09	21
22	·06	–	–	–	·32	–	1·62	–	·74	·03	–	·64	22
23	·47	–	–	–	·40	–	·15	–	·13	–	·07	·03	23
24	·01	·20	–	–	–	–	·15	·18	·27	–	·23	·03	24
25	–	–	–	–	·28	–	·33	·75	·02	·07	·09	–	25
26	·11	–	–	·26	–	–	·50	·07	·18	·20	·16	·65	26
27	·	·05	·12	–	–	–	–	·42	·12	·11	·39	·12	27
28	–	·07	·60	–	–	–	–	–	·05	·04	·41	·32	28
29	–		·20	–	–	–	–	–	1·02	·02	–	·09	29
30	–		·34	–	–	–	–	–	·05	·05	·12	·22	30
31	–		·65		–		–	·08		·05		·04	31
Total	5·84	4·41	2·48	2·00	2·42	2·27	7·20	3·02	12·22	4·74	4·31	9·29	YEAR'S TOTAL 60·20
Rain Days.	18	19	11	10	9	11	17	16	28	25	17	30	211

W. 8,000, IX. 17.

E+RR

3584

2 JAN 20

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Maesmelyn Pencaerau Neath

in the County of Glamorgan

by Edd H. Green.

Lat 51·36 Long 3·48 w

Time of Observation 9.0 a.m.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft 6 in.

" " " " Sea Level 115 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·06	–	·13	·03	·10	–	·12	–	·34	·37	–	·72	1
2	·25	–	·22	-	·02	–	·04	–	·07	·03	–	·53	2
3	·13	·02	·12	–	·47	–	–	–	—	—	·09	·70	3
4	–	·29	·41	–	·04	·03	·05	·12	·50	·01	—	—	4
5	·04	·59	–	-	·08	–	–	–	·04	–	·01	·60	5
6	·20	·10	·43	-	–	–	–	–	·04	–	–	·18	6
7	·17	–	·54	·16	–	·02	–	-	·02	–	–	·26	7
8	·47	–	·32	·15	–	·07	–	–	–	–	—	—	8
9	·44	–	·10	·17	–	–	–	–	–	–	·20	·04	9
10	·40	–	·82	·13	·15	–	—	–	–	·02	–	·65	10
11	·39	–	·70	·21	·46	–	·10	–	-	·08	—	·08	11
12	·04	–	·30	·08	·06	·80	–	–	–	·09	·07	—	12
13	·61	·12	·01	·42	—	–	–	–	·60	·10	–	·31	13
14	·96	·02	–	·17	·29	—	–	–	–	·03	–	·10	14
15	·40	·04	–	·08	·02	–	–	–	–	·19	—	·83	15
16	·19	1·00	–	–	·02	·05	·04	–	–	—	·20	·04	16
17	—	·29	–	–	–	·13	·04	·02	–	–	·48	·17	17
18	·22	·05	·72	–	–	—	·11	·30	·04	–	·43	·24	18
19	·34	·43	·41	–	–	·25	·01	·25	·12	–	·40	·06	19
20	·45	·20	·08	–	–	–	—	·09	·32	—	–	·20	20
21	–	·71	–	–	·01	–	·10	·17	·27	–	·06	·10	21
22	–	·02	–	–	–	·09	·02	–	·27	—	·06	·48	22
23	–	–	–	–	–	–	–	–	—	·88	·14	—	23
24	·03	·	–	·01	—	·04	–	–	·04	·29	·23	·35	24
25	·35	–	—	—	·03	·08	–	·91	·10	–	·07	·15	25
26	·09	–	·16	·09	–	·05	·13	·07	·09	–	—	·74	26
27	·20	–	·05	·43	–	–	–	·24	–	–	·03	·01	27
28	·04	–	·30	·01	–	–	–	·16	–	–	·18	·56	28
29	–		·01	·08	–	–	–	·07	–	·02	·06	·44	29
30	–	×	—	·12	–	·12	–	·60	–	–	·60	·70	30
31	–	×	·13	×	–	×	·15	—	×	–	×	·05	31
TOTAL	7·47	3·88	5·96	2·34	1·75	1·73	·91	2·86	2·86	2·11	3·31	9·29	YEAR'S TOTAL 44·49.
Days with ·01 in. or more	23	14	20	16	14	12	12	12	15	12	17	27	197.

3475

5 JAN 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Maesmelyn Pencaerau Neath
in the County of Glamorgan
by Ed. Llewellyn Green

Lat. 51·36 N Long. 3-48 W
Time of Observation 9 a.m.
Nearest Railway Station Neath
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 115 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·03	·07	·13	·35	—	1.03	—	·24	·09	·02	·50	1
2	·30	—	—	·21	·25	—	·12	·25	·17	·19	—	·25	2
3	·04	·10	—	·08	—	—	·08	·02	·14	1·14	—	11	3
4	—	—	·04	·03	·08	—	—	1·75	·11	·15	—	—	4
5	—	·01	·23	·05	·73	—	·60	·09	—	·12	—	—	5
6	—	—	·32	·02	·51	—	·25	—	·04	·14	—	—	6
7	·24	—	·03	·14	—	—	·14	—	·04	—	·05	—	7
8	·01	·14	—	·66	·20	—	·03	·23	—	—	—	—	8
9	·70	·74	·11	·71	—	—	·38	·05	·03	—	—	—	9
10	1.00	·45	·31	·04	—	·18	·67	—	—	—	·02	—	10
11	·21	·03	·32	·29	·33	·03	·20	—	—	—	—	—	11
12	·55	·19	·06	·24	·01	·29	·14	·10	—	—	·12	—	12
13	·19	·03	·32	·29	—	—	—	—	·03	·04	·05	—	13
14	·42	·08	·60	·55	—	—	·08	—	·80	·31	·83	—	14
15	·27	·14	·12	·60	·13	·02	—	—	·08	·13	·05	—	15
16	·11	—	·43	·09	·05	·12	·80	·01	·57	·71	·25	—	16
17	·55	—	·04	—	·34	·10	·02	·27	1·16	·14	—	—	17
18	·23	—	—	·39	·04	·02	—	·17	·47	—	—	—	18
19	·07	·30	—	·63	·09	·23	·11	—	—	—	—	—	19
20	·12	—	—	·15	—	·37	·12	—	—	—	—	·30	20
21	—	—	—	·11	—	—	·16	—	—	·04	—	·10	21
22	·18	—	—	·16	—	—	·16	·04	—	—	—	·46	22
23	·06	—	·21	·02	—	—	·30	·01	—	—	—	·55	23
24	·04	—	·73	·09	—	·01	—	—	—	—	·02	·40	24
25	·12	·05	·06	·02	—	—	·90	—	·01	—	—	—	25
26	·38	—	·25	·04	—	·10	·16	—	·02	—	·10	·24	26
27	·54	·06	·37	·38	·07	·77	·10	—	—	—	·11	·40	27
28	·65	·11	·39	·10	—	·39	·21	—	—	—	—	·11	28
29	·35	·05	·26	·06	·19	·03	·05	—	—	·15	·60	·68	29
30	·52	╳	·27	·17	·01	·45	·10	—	·90	·87	·22	1·30	30
31	·17	╳	·60	╳	·03	╳	·03	·04	╳	—	╳	·17	31
TOTAL	8.02	2·51	6·14	6.45	3.41	3.1·1	6.94	3.03	4.81	4.22	2.36	5.57	YEAR'S TOTAL 56.55
Days with ·01 in. or more	26	16	23	29	17	15	26	13	16	14	13	14	222
Days with ·04 in. or more	25	12	22	25	14	10	23	10	12	14	10	14	191

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

NEATH
YNIS-Y-GERW
GLAMORGAN
1911

FORM A2.
BRITISH RAINFALL.

10 MAY 1912

R

Kept at Yni ... owden ... in.

... round 2 ft. ... in.

in the County of ... a Level 100 ft.

by J. G. ... Abardylais ... ame

... stance 1 mile Direction S.E.

IMPORTANT NO ... the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the 'British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			.28					.5					1
2					.41						.15		2
3			.5		.20			.52					3
4			.33		.75			.55			.92	1.28	4
5			.24					1.16			.95		5
6								.34					6
7	1.										.32		7
8	.72		.35								.65	2.30	8
9													9
10	.35		1.15										10
11		.5	.61								1.10	2.50	11
12	.25				.45								12
13									.74		1.27		13
14		.15									.57		14
15													15
16		.31				.20					1.30	1.	16
17		.7									.24		17
18		.18				1.				.50			18
19		.16		.34		.35					1.6	2.	19
20		.19		.8					1.22		.87		20
21		.6		.97.					.40	.33	.62		21
22		.16				.53		.17	.7			1.18	22
23		.5	.2.						.48	.40			23
24	.7	.29						.43	.11				24
25		.55			.23								25
26	.20	.29		.73						.50			26
27				.70	.21			.27					27
28		1.48.		.2				1.13				1.63	28
29				.35		1.20	.15	.9		1.50			29
30							.25			1.69		.28	30
31							.18					.30.	31
Total	2.59	3.99	3.03	3.19	2.25	3.28	.58	~~2.09~~ 4.71	[illegible].02	4.92	10.02	12.47	TOTAL for year 53.05
No. of Rain Days.	6	14	8	7	6	5	3	10	6	6	13	9.	93

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.

10 MAY 1912

REGISTER OF RAINFALL IN 19

Kept at Ynisygeron, Neath
in the County of Glamorgan. 4
by J. G. Moore. Gwys

Rain Gauge:
Pattern Snowden
Diameter of top ..... in.
Height of top above Ground 2 ft. ..... in.
" " " Sea Level 100 ft.

Time of Observation 9. A.M.

Nearest Railway Station:
Name Aberdylais
Distance 1½ Direction S.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the 'British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			.28					.5					1
2					.41						.15		2
3			.5		.20			.52					3
4			.33		.75			.55			.92	1.28	4
5			.24					1.16			.95		5
6								.34					6
7	1.										.32		7
8	.72		.35								.65	2.30	8
9													9
10	.35		1.15										10
11		.5	.61								1.10	2.50	11
12	.25				.45								12
13									.74		1.27		13
14		.15									.57		14
15													15
16		.31				.20					1.30	1.	16
17		.7									.24		17
18		.18				1.				.50			18
19		.16		.34		.35					1.6	2.	19
20		.19		.8					1.22		.87		20
21		.6		.97.					.40	.33	.62		21
22		.16				.53		.17	.7			1.18	22
23		.5	.2.						.48	.40			23
24	.7	.29						.43	.11				24
25		.55			.23								25
26	.20	.29		.73						.50			26
27				.70	.21			.27					27
28		1.48.		.2				1.13				1.63	28
29				.35.		1.20	.15	.9		1.50			29
30							.25			1.69		.28	30
31							.18					.30.	31
Total	2.59	3.99	3.03	3.19	2.25	3.28	.58	~~2.09~~ 4.71	[illegible].02	4.92	10.02	12.47	TOTAL for year 53.0
No. of Rain Days.	6	14	8	7	6	5	3	10	6	6	13	9.	93

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.

4072

OGMORE VALE

1919 — 20

R

P891

Kept at Ogmore

in the County of G

by T. J. Jon

5· in.

Ground ft. 7 in.

Sea Level 700 ft.

30

Name Ogmore Vale

Distance Direction

IMPORTANT NOTE.—Rain should be d the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
1920
0

Date.	Jan.	Feb. 1919	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0	0	0	·27	0	·18	·30	0	0	0	1·50	1
2		0	·47	·15	·66	0	·21	0	·97	·42	0	·88	2
3		0	·48	0	·02	0	0	0	·28	·10	·45	1·15	3
4		0	·11	0	·75	0	0	0	·06	0	0	1·80	4
5		·62	·36	0	·08	·01	0	·23	·68	0	·04	·10	5
6		·43	·16	0	·09	0	0	0	·12	0	0	1·42	6
7		·70	1·21	0	0	0	0	0	0	0	0	·35	7
8		0	·50	·19	0	·12	0	0	·24	0	0	·22	8
9		0	·33	·08	0	·73	0	0	0	0	0	0	9
10		0	·24	·30	0	0	0	0	0	0	·57	·01	10
11		0	1·58	·24	·06	0	·12	0	0	·01	·0	1·19	11
12		0	1·38	·28	·59	·09	0	0	0	·01	0	·22	12
13	Records not kept	0	·18	0	·07	·54	0	0	0	·11	·08	0	13
14		0	0	1·03	0	0	0	·02	·20	·10	·09	·24	14
15		·19	0	·37	0	0	0	·01	0	·04	·04	·26	15
16		·70	0	·15	·18	0	0	·00	0	·16	·07	·74	16
17		1·47	0	·01	0	·20	·08	0	0	0	·23	·10	17
18		·47	0	0	·02	·17	·04	·41	0	0	1·50	·38	18
19		·80	1·00	0	0	0	·45	·99	·15	0	·87	·46	19
20		·81	·85	0	0	·54	·05	·49	·12	0	·62	1·45	20
21		0	·18	0	0	0	0	·04	·47	0	·02	·92	21
22		1·7	0	0	0	0	·46	·30	·36	0	0	·48	22
23		·11	0	0	0	·32	0	0	·82	0	0	1·05	23
24		0	0	0	0	0	0	0	0	1·42	·96	·95	24
25		0	0	0	0	·05	0	0	·15	0	·55	·73	25
26		0	0	·10	0	0	0	1·56	·45	0	·13	0	26
27		0	·57	·69	0	·04	·01	·08	·28	0	0	1·23	27
28		0	·20	·22	0	0	·21	·58	0	0	0	·75	28
29		0	·34	0	0	0	0	·08	0	0	0	·79	29
30			0	·09	0	0	0	·02	0	0	0	·64	30
31			·01		0		0	·31		0		·92	31
al	(10·90)	8·00	10·15	·27 ~~3·90~~ 4·17	~~2·79~~ 2·52	·18 ~~2·81~~ 2·99	·30 ~~1·81~~ 1·93	~~5·42~~ 5·12	5·35	2·37	1·50 ~~6·22~~ 7·72	~~20·98~~ 19·43	TOTAL for Year ~~69·54~~
	(22)	11	19	~~14~~ 15	~~11~~ 10	~~11~~ 12	10	~~15~~ 14	15	9	~~15~~ 16	~~28~~ 27	~~158~~ (180)

10·15

R P891

FORM A2. BRITISH RAINFALL.

Kept at Ognore H. E. School

in the County of Glamorgan

by T. J. Jones (H.T.)

RAIN GAUGE	Diameter of top 5· in.
	Height of top above Ground ft. 7 in.
	" " " Sea Level 700 ft.

Time of Observation 9·30

Nearest Railway Station: Name Ogmore Vale; Distance; Direction

GLAMORGAN EDUCATION COMMITTEE Received MAR 1920

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
1920
0

Date.	Jan.	Feb. 1919	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0	0	0	·27	0	·18	·30	0	0	0	1·50	1
2		0	·47	·15	·66	0	·21	0	·97	·42	0	·88	2
3		0	·48	0	·02	0	0	0	·28	·10	·45	1·15	3
4		0	·11	0	·75	0	0	0	·06	0	0	1·80	4
5		·62	·36	0	·08	·01	0	·23	·68	0	·04	·10	5
6		·43	·16	0	·09	0	0	0	·12	0	0	1·42	6
7		·70	1·21	0	0	0	0	0	0	0	0	·35	7
8		0	·50	·19	0	·12	0	0	·24	0	0	·22	8
9		0	·33	·08	0	·73	0	0	0	0	0	0	9
10		0	·24	·30	0	0	0	0	0	0	·57	·01	10
11		0	1·58	·24	·06	0	·12	0	0	·01	·0	1·19	11
12	Records not Kept	0	1·38	·28	·59	·09	0	0	0	·01	0	·22	12
13		0	·18	0	·07	·54	0	0	0	·11	·08	0	13
14		0	0	1·03	0	0	0	·02	·20	·10	·09	·24	14
15		·19	0	·37	0	0	0	·01	0	·04	·04	·26	15
16		·70	0	·15	·18	0	0	·00	0	·16	·07	·74	16
17		1·47	0	·01	0	·20	·08	0	0	0	·23	·10	17
18		·47	0	0	·02	·17	·04	·41	0	0	1·50	·38	18
19		·80	1·00	0	0	0	·45	·99	·15	0	·87	·46	19
20		·81	·85	0	0	·54	·05	·49	·12	0	·62	1·45	20
21		0	·18	0	0	0	0	·04	·47	0	·02	·92	21
22		1·7	0	0	0	0	·46	·30	·36	0	0	·48	22
23		·11	0	0	0	·32	0	0	·82	0	0	1·05	23
24		0	0	0	0	0	0	0	0	1·42	·96	·95	24
25		0	0	0	0	·05	0	0	·15	0	·55	·73	25
26		0	0	·10	0	0	0	1·56	·45	0	·13	0	26
27		0	·57	·69	0	·04	·01	·08	·28	0	0	1·23	27
28		0	·20	·22	0	0	·21	·58	0	0	0	·75	28
29		0	·34	0	0	0	0	·08	0	0	0	·79	29
30		X	0	·09	0	0	0	·02	0	0	0	·64	30
31		X	·01	X	0	X	0	·31	X	0	X	·92	31
al	(10·90)	8·00	10·15	·27 ~~3·90~~ 4·17	~~2·79~~ 2·52	·18 ~~2·81~~ 2·99	·30 ~~1·91~~ 1·93	~~5·42~~ 5·12	5·35	2·37	1·50 ~~6·22~~ 7·72	~~20·93~~ 19·43	TOTAL for Year ~~69·31~~
	(22)	11	19	~~14~~ 15	~~11~~ 10	~~11~~ 12	10	~~15~~ 14	15	9	~~15~~ 16	~~28~~ 27	~~156~~ (180)

10·15

cnd for W.D. Aug + Dec 31 estd. 3492

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

JUN 1921

Kept at Ogmore Secondary School
in the County of Glamorgan
by E Bevan.

Lat. Long.
Time of Observation 9.a.m.
Nearest Railway Station Ogmore Vale
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground — ft. 6½ in.
" " " " Sea Level 600 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. (1·00)

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0	·90	·35	·83	0	0	1.41	(-)	0	1.03	1.27	·58	1
2	0	·10	·05	Total for 6 days.	0	0	2.07		0	0	0	·54	2
3	0	·10	0		1.13	0	0		0	0	0	·83	3
4	0	0	0		0	0	0		0	1·83	0	0	4
5	·64	0	·15		·06	0	·83		0	~~·07~~ ·21	0	0	5
6	0	0	0		1.23	0	0		0	·07	0	·07	6
7	0	0	0	3.68	1.69	0	0		·03	·25	0	·03	7
8	0	0	·95		0	0	·97		0	0	·21	0	8
9	·86	·15	0		0	0	·03		0	0	0	0	9
10	2·00	2·13	·15		·49	·02	0		0	0	0	0	10
11	2·16	1·05	·75		0	·47	0		0	0	0	0	11
12	·06	·02	·55		·64	0	1·23	School Vac: Readings not taken	0	0	0	0	12
13	·92	·58	0	·65	·12	0	·29		0	0	0	0	13
14	0	0	·17	·79	0	·36	0		·03	0	0	0	14
15	·86	0	0	1·19	0	0	·49		1·32	·32	2·56	0	15
16	·36	·48	·35	1·67	0	0	·02		0	0	·32	0	16
17	0	·01	·14	0	·15	1·63	0		1·05	1·50	·23	0	17
18	0	0	0	0	·91	·01	0		0	·23	0	0	18
19	1·90	0	0	·32	·17	0	·29		0	0	0	0	19
20	·05	·15	0	·53	·36	0	·17		2·45	0	·17	0	20
21	0	0	0	·48	0	1·17	·47		0	·03	0	·98	21
22	0	0	0	·12	0	0	·45		0	·11	0	·73	22
23	0	0	0	·32	0	0	·40		0	0	0	1·27	23
24	0	0	·10	0	0	0	0		0	0	0	0	24
25	0	·10	1·25	0	0	·11	0		0	0	0	·28	25
26	0	0	·30	·38	0	0	1·73		0	0	0	1·30	26
27	1·35	·20	·15	·16	0	0	·13		0	0	0	1·20	27
28	·63	0	·46	·63	0	1·39	·09		0	0	0	·47	28
29	·94	0	·32	0	0	·83	0		·03	0	·23		29
30	·52	✕	·24	·29	0	·15	1·53		0	0	·69	2·66.	30
31	·70	✕	·22	✕	·29	✕	0		✕	0	✕		31
	·90	·35	·83	-	-	1·41	(-)	-	1·03	1·27	·58		YEAR'S TOTAL
TOTAL	13·95	5·97	6·85	12·04	7·24	6·74	12·60	(2·80)	4·91	5·58	5·62	10·94	~~91·80~~
	14·85	5·42	7·13	11·21	7·24	7·55	~~12·60~~ 11·19	(2·80)	5·94	5·82	4·93	11·36	(95·44)
Days with ·01 in. or more	15	13	18	11	12	10			6	10		15	
Days with ·04 in. or more	15	11	18	16	12	8	16		3	8	8	14	

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

NEWTON OYSTERMOUTH

GLAMORGAN

1911

RE

M A2.
BRITISH RAINFALL
29 JAN 1912

Kept at Newton ... k ordinary ... in.

... und ... ft. 9. in.

in the County of Glam ... Level 286 ft.

AM

by Newtan J ... he Oystermouth District

... ance 1¼ Direction SE

IMPORTANT NO ... e result entered to the previous day. If an Observer prefers not to conform ... sal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		hard	02	58	13	—	—	06	—	—	35	—	1
2	—	frost	—	07	14	—	.01	42	—	03	05	25	2
3	—	Thaw	—	f	56	—	—	04	02	—	32	25	3
4	—	—	26	f	02	—	—	68	—		50	45	4
5	43	—	30	f frost	—	—	—	10	—	10	10	—	5
6	03	—	01	f	—	—	—	04	—	—	15	65	6
7	20	—	—	—	—	—	—	—	—	—	75	—	7
8	40	—	16	—	—	—	—	—	—	—	45	70	8
9	05	—	—	—	—	—	—	—	—	—	23	50	9
10	15	frost 08	71	—	Thunder 20	—	—	—	—	—	—	37	10
11	15	frost	05	—	Thunder 24	—	—	—	20	—	38	10	11
12	f	01	60	—	Storm Thunder	—	—	—	51	—	50	07	12
13	—	—	—	—	01	—	—	—	01	—	13	04	13
14	—	16	03	—	01	—	—	—	—	10	18	43	14
15	—	20	—	—	—	02	—	—	—	—	55	12	15
16	—	03	—	—	—	50	—	—	—	—	07	16	16
17	—	05	—	—	—	84	—	—	—	—	TH 38	40	17
18	—	32	—	15	—	01	—	—	—	12	32	21	18
19	—	06	—	—	—	17	~~04~~	—	90	04	~~17~~	1.12	19
20	—	15	09	50		~~11~~	—	01	TH— 35	40	—	30	20
21	01	violent wind 25	—	01	—	[illegible]	10	—	04	35	—	50	21
22	07	10	—	17	—	19	—	—	14	28	FROST	35	22
23	—	02	01	—	—	—	—	07	60	18	—	28	23
24	04	55	—	03	01	95	—	45	04	04	FROST	37	24
25	12	—	—	36	THUNDER 07	01	02	—	11	40	~~FROST~~	TH 43	25
26	02	60	—	55	—	—	—	25	01	TH	—	35	26
27	—	86	—	—	THU 35	—	—	53	16	—	03	19	27
28	—	15	—	53	—	—	—	43	—	—	02	03	28
29	—		—	05	—	84	10	—	20	53	04	06	29
30	—		—		—	—	01	—	—	40	10	01	30
31	hard frost		—	—	—	—	04	—	—	04		01	31
Total	1.67	3.59 1.67 5.26	2.24 5.26 7.50	3.00 7.50 10.50	1.74 10.50 12.24	3.64 12.24 15.88	32 15.88 16.20	3.08 16.20 19.28 3.08	3.28 19.28 22.48 3.28	3.12 22.48 25.68	5.80 25.70 31.48	8.70 31.50 40.18	TOTAL for year 40.18 168
No. of Rain Days	12	16	11	11	11	10	7	12	14	15	22	28	169

REGISTER

BRITISH RAINFALL
29 JAN 1914
A2.

Kept at Newton Oystermouth

in the County of Glamorgan 2

by Sceritan Jones

RAIN GAUGE
Pattern ordinary
Diameter of top 5 in.
Height of top above Ground ft. 9. in.
" " " Sea Level 280 ft.

Time of Observation 9. AM

Nearest Railway Station
Name Oystermouth District
Distance 1½ Direction SE

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	hard	02	58	13	—	—	06	—	—	35	—	1
2	—	frost	—	07	14	—	01	42	—	03	05	25	2
3	—	Thaw	—	f	56	—	—	04	02	—	32	25	3
4	—	—	26	f	02	—	—	68	—	—	50	45	4
5	43	—	30	f frost	—	—	—	10	—	10	10	—	5
6	03	—	01	f	—	—	—	04	—	—	15	65	6
7	20	—	—	—	—	—	—	—	—	—	75	—	7
8	40	—	16	—	—	—	—	—	—	—	45	70	8
9	05	—	—	—	—	—	—	—	—	—	23	50	9
10	15	frost 08	71	—	Thunder 20	—	—	—	—	—	—	37	10
11	15	w F	05	—	Thunder 24	—	—	—	20	—	38	10	11
12	—	01	60	—	Storm Thunder	—	—	—	51	—	50	07	12
13	—	—	—	—	01	—	—	—	01	—	13	84	13
14	—	16	03	—	01	—	—	—	—	10	18	43	14
15	—	20	—	—	—	02	—	—	—	—	55	12	15
16	—	03	—	—	—	50	—	—	—	—	07	16	16
17	—	05	—	—	—	84	—	—	—	—	TH 38	40	17
18	—	32	—	15	—	01	—	—	—	12	32	21	18
19	—	06	—	—	—	17	04	—	90	04	~~17~~	1.12	19
20	—	15	09	50	—	~~11~~	—	01	TH 35	40	—	30	20
21	01	violent wind 25	—	01	—	[illegible]	10	—	04	35	—	50	21
22	07	10	—	17	—	19	—	—	14	28	FROST	35	22
23	—	02	01	—	—	—	—	07	60	18	—	28	23
24	04	55	—	03	01	95	—	45	04	04	FROST	37	24
25	12	—	—	36	THUNDER 07	01	02	—	11	40	~~FROST~~	TH 43	25
26	02	60	—	55	—	—	—	25	01	TH	—	35	26
27	—	86	—	—	THU 35	—	—	53	15	—	03	19	27
28	—	15	—	53	—	—	—	43	—	—	02	03	28
29	—		—	05	—	84	10	—	20	53	04	06	29
30	—		—	—	—	—	01	—	—	40	10	01	30
31	hard frost		—		—		04	—		04		01	31
Total	1.67	3.50 1.67	2.24 5.26	3.00 7.50	1.74 10.50	3.64 12.24	32 15.88	3.0[illegible] 16.20	3.2[illegible] 19.2[illegible]	3.12 22.4[illegible]	5.80 25.70	8.70 31.50	TOTAL for year 40.18
No. of Rain Days		5.26	7.50	10.50	12.24	15.88	16.20	19.28 3.08	22.48 3.28	25.68	31.48	40.18	168
	12	16	11	11	11	10	7	12	14	15	22	23	169

PENMAEN
CEFN MOR
GLAMORGAN
1911-17; 1920

REGIST 1911

Snade

Kept at Cefn Môr Pen

in the County of Glamorga

by R. A. Bostock E

top 5 in.
above Ground 1 ft. 5 in.
„ Sea Level 300 ft.
9 a.m.
ion Name Killay
Distance 1 mile Direction East

29 JAN 1912

NFALL.

IMPORTANT NOTE.—Rai and the result entered to the previous day. If an Observer universal rule, he is earnestly requested to add the reading at year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02		·02	·32	·09			·03					1
2			·01	·03	·1			·36		·1	·66	·25	2
3					·6			·38	·06		·44	·33	3
4			·23		·04			·61			·61	·36	4
5	·26		·3					·19		·12	·04	·01	5
6	·17		·09					·07			·3	·71	6
7	·16										·43		7
8	·3		·15								·43	·72	8
9	·18										·24	·4	9
10	·1	·09	·62		·28						·01	·41	10
11	·24				·45			·05	·14		·43	·07	11
12			·6					·03	·46		·48	·07	12
13			·01		·02				·05		·11	·1	13
14		·17	·06							·17	·07	·41	14
15		·17				·02					·78	·07	15
16		·03				·45					·08	·23	16
17		·04				·69					·35	·24	17
18		·28		·19		·03				·17	·24	·27	18
19		·06		·14				·05	·74		·3	·89	19
20		·11		·46					·31	·46		·36	20
21		·28		·01		·46	·12			·36		·14	21
22	·09	·05	·1	·14		·17			·37	·46		·86	22
23	·01	·14				·01		·36	·44	·22		·24	23
24	·02	·42		·02		·43		·12	·06	·07		·42	24
25	·18			·38		·02			·11	·24		·09	25
26	·03	·43		·48				·25		·32		·57	26
27		·75			·03			·61	·19	·03	·18	·22	27
28		·28		·47				·2		·01	·02		28
29				·12		·82	·16	·04	·17	·46	·01	·05	29
30				·03			·01			·23	·14	·03	30
31							·14			·14			31
Total	1·76	3·30	2·19	2·79	1·61	3·10	·43	3·35	3·10	3·56	6·35	8·52	TOTAL for year 40·06
No. of Rain Days	13	15	11	13	8	10	4	15	12	16	22	~~29~~ 27	166

9,000, IX. '10.

Simade

REGISTER OF RAINFALL IN 1911

29 JAN 1912

RAINFALL.

Kept at Cefn Môr Penmaen S.O.

in the County of Glamorgan 2

by R. A. Bostock Esq.

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 5
" " " Sea Level 300 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Killay
Distance 6 mls Direction East

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02		·02	·32	·09			·03					1
2			·01	·03	·1			·36		·1	·66	·25	2
3					·6			·38	·06		·44	·33	3
4			·23		·04			·61			·61	·36	4
5	·26		·3					·19		·12	·04	·01	5
6	·17		·09					·07			·3	·71	6
7	·16										·43		7
8	·3		·15								·43	·72	8
9	·18										·24	·4	9
10	·1	·09	·62		·28						·01	·41	10
11	·24				·45			·05	·14		·43	·07	11
12			·6					·03	·46		·48	·07	12
13			·01		·02				·05		·11	·1	13
14		·17	·06							·17	·07	·41	14
15		·17		—		·02					·78	·07	15
16		·03				·45					·08	·23	16
17		·04				·69					·35	·24	17
18		·28		·19		·03				·17	·24	·27	18
19		·06		·14				·05	·74		·3	·89	19
20		·11		·46					·31	·46		·36	20
21		·28		·01		·46	·12			·36		·14	21
22	·09	·05	·1	·14		·17			·37	·46		·86	22
23	·01	·14				·01		·36	·44	·22		·24	23
24	·02	·42		·02		·43		·12	·06	·07		·42	24
25	·18			·38		·02			·11	·24		·09	25
26	·03	·43		·48				·25		·32		·57	26
27		·75			·03			·61	·19	·03	·18	·22	27
28		·28		·47				·2		·01	·02		28
29				·12		·82	·16	·04	·17	·46	·01	·05	29
30				·03			·01			·23	·14	·03	30
31							·14			·14			31
Total	1·76	3·30	2·19	2·79	1·61	3·10	·43	3·35	3·10	3·56	6·35	8·52	TOTAL for year 40·06
No. of Rain Days	13	15	11	13	8	10	4	15	12	16	22	29 27	166

9,000, IX. '10.

S. made

cd from auth. 26.III.13

REGISTER OF RAINFALL IN 1912

N (H)

FORM A2.
BRITISH RAINFALL.
1 JAN 1913

Kept at Cefn Môr Penmaen R.S.O.

in the County of Glamorgan 2

by R. A. Bostock Esq.

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 5 in.
" " " Sea Level 300 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Killay L.N.W.
Distance [illegible] Direction [illegible]

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·1		·18	·47	·01	·02	·01	·74		·21	1
2			·17	·01		·23	·03				·2		2
3	·17		·3	·02		·14		1·64	·18		·01	·38	3
4	·5		·85	·01	·06	·11		·1			·57	·02	4
5	·86	·11	·08	·01	·11			·68			·01	·18	5
6	·33	·15	·02		·19		·21	·08			·08	·15	6
7	·06	·36	·12	·02	·35	·66	·15				·06	·08	7
8	·87	·18	·15		·01	·43		·1			·01		8
9	·17	·13	·14	·08		·08	·72	·46	·03		·05	·6	9
10	·46	·01	·24		·01		·21	·03			·22	·03	10
11	·02				·01		·09	·04			·16	·77	11
12	·16	·08	·4	·06	·29		·22	·13				·01	12
13	·57						·01	·03		·21		·49	13
14	·14	·14	·76									·08	14
15	·27	·14	·06		·03	·74		·23				·56	15
16	·38	·07	·51		·03	·05		·24		·26		·11	16
17	·14		·07		·02	·49		·62			·18	·62	17
18	·06	·12	·2			·01		·43		·4	·05	·18	18
19		·07	·02			·01		·44		·16		·05	19
20	·02				·09			·04		·24	·05		20
21		·31	·76 (2)		·54		·02	·46		·34	·09	·07	21
22	·1	·36			·22	·09	·08	·76		·17		·58	22
23	·16	·34	·54 (2)			·06	·01	·56		·36	·15	·18	23
24	·05	·06	·26			·4		·01		·41		·19	24
25		·01	·02			·1	·18	1·05		·46	·48	·83	25
26		·13	·08				·12	·26		·88	·36	·25	26
27		·12	·11			·63	·76			·90	·02	·76	27
28		·1				·14	·85	·79	·1		·78	·09	28
29		·09					·02	·74	·3	·29 (2)		·06	29
30			·1	·07		·06	·13	·01		·35		·05	30
31			·34				·3	·16		·01		·03	31
Total	5·43	3·08	[illegible]	·28	2·16 4 2·14	4·90	3·52	9·51	·62	5·99	3·53	7·57	52·87 TOTAL for year
No. of Rain Days.	20	21	~~26~~ 25	8	15	19	19	27	5	16 ~~17~~	19	28	5

322

written 29·4·14

cond for arith 28·IV·14

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

6 - JAN 1914

Kept at Cefn Môr Penmaen R.S.O.

in the County of Glamorgan

by R.A. Bostock Esqu

Lat. Long.

Time of Observation 9 o a.m

Nearest Railway Station Killay L & N.W. Ry

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 5 in.

Sea Level 300 ft.

IMPORTAN … the result entered to the previous day. I … ersal rule, he is earnestly requested to add … r in the space provided for it at the end … ment of rain, the selection and … tish Rainfall Organization are … application to Dr. H. R. MILL, …

Jan. 1, following.
0

- 1 MAY 1914

Penmaen R.S.O.
Glam.
30. 4. 14

I am very sorry I made a mistake in adding up the rain totals, & am much obliged to you for drawing my attention to the error.

Yours

Ashton Bostock

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·25	·28									·22	·11	1
2	·03	·14									·25	·2	2
3	·08	·01									·19	·15	3
4	·65	·01										·08	4
5	·21	·09									1·23	·3	5
6	·09	·05										·48	6
7	·01	·16			·43	·28	·05			·67	·64	·05	7
8	·06	·26			·09		·06	·02				·12	8
9		·3	·19		·17	·38	·03	·03			·7	·14	9
10	1·01		·09		·13			·67	·06	·61	·07		10
11	·52			·19	·28	·09	·01	·02	·14	·28	·37	·18	11
12	·03				·06	·09	·07		·03		·65		12
13	·15		·72		·14		·05	·28	·91		·21		13
14	·20		·53	·39					·31	·31	·22	·22	14
15	·43		·28	1·16					·41		·08	·1	15
16	·22		·87	·04			·09				·09		16
17	·29		·07				·13				·25		17
18	·02		·23	·31		·03	·07				·06		18
19	·42		·13		·08	·13	·03		·26	·2	·03		19
20	·38		·2	·3	·12				·03	·41			20
21	·01		·28		·03	·03	·15	·15		·55	1·29		21
22	1·51		1·36		·09	·32		·37	·48				22
23	·2				·03	·04		·07	·21		·15		23
24	·19	·11		·17							·05	·18	24
25		·01							·12	·05	·13	·16	25
26				1·36		·03			·03	·03		·46	26
27	·3		·07	·13								·03	27
28	·28		·24	·33	·16					·56	·03	·19	28
29	·01		·23	·64	·1			·08		·34	·17	·38	29
30	·42			·02	·01					·38	·19		30
31	·05		·64							·02			31
Total	[illegible]	1·42	6·90	5·21 4·21	3·16	3·06	·80	1·69	3·61	5·51	7·37	3·53	YEAR'S TOTAL ~~49·44~~ 50·44
Rain Days.	28	11	22	15	19	12	12	9	14	17	25	18	204

W. 5,500, XI. 12

written 29·4·14

cor'd for arith 28·IV·14

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

6 - JAN 1914

Kept at Cefn Mar ... R.S.O.

Lat. .... Long. ....

Time of Observation 9·0 a.m.

...illay L & N.W. 1914

in the County of ....

...... in.

by P. A. ......

...Ground 1 ft. 5 in.

...Sea Level 300 ft.

IMPORTAN... ...he result entered to the previous day. I... ...rsal rule, he is earnestly requested to add ... in the space provided for it at the end... ...ent of rain, the selection and ... ...tish Rainfall Organization are ... ...pplication to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 0

Carle Salter Esq

62 Camden Square

London.

N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·25	·28	·25	·1							·22	·11	1
2	·03	·14	·05	·07	·25	·1				·39	·25	·2	2
3	·08	·01	·08		·34					·03	·19	·15	3
4	·65	·01	·04			·67	·06		·48	·09		·08	4
5	·21	·09	·03		·39	·57			·14		1·23	·3	5
6	·09	·05	·11		·26	·3				·59		·48	6
7	·01	·16			·43	·28	·05			·67	·64	·06	7
8	·06	·24			·09		·06	·02				·12	8
9		·3	·19		·17	·38	·03	·03			·7	·14	9
10	1·01		·04		·13			·67	·06	·61	·07		10
11	·52			·19	·28	·09	·01	·02	·14	·28	·37	·18	11
12	·03				·06	·09	·07		·03		·65		12
13	·15		·72		·14		·05	·28	·91		·21		13
14	·26		·53	·39					·31	·31	·22	·22	14
15	·43		·28	1·16					·41		·08	·1	15
16	·22		·87	·04			·09				·19		16
17	·29		·07				·13				·25		17
18	·02		·23	·31		·03	·07				·06		18
19	·42		·13		·08	·13	·03		·26	·2	·03		19
20	·58		·2	·3	·12				·03	·41			20
21	·01		·28		·03	·03	·15	·15		·55	1·29		21
22	1·51		1·36		·09	·32		·37	·48				22
23	·2				·03	·04		·07	·21		·15		23
24	·19	·11		·17							·05	·18	24
25		·01							·12	·05	·13	·16	25
26				1·36		·03			·03	·03		·46	26
27	·3		·07	·13								·03	27
28	·28		·24	·33	·16					·56	·03	·19	28
29	·01		·23	·64	·1			·08		·34	·17	·38	29
30	·42			·02	·01					·38	·19		30
31	·05		·64							·02			31
Total	8·28	1·42	6·90	~~4·21~~ 5·21	3·16	3·06	·80	1·69	3·61	5·51	7·37	3·53	YEAR'S TOTAL ~~49·44~~ 50·44
Rain Days.	28	11	22	15	19	14	12	9	14	17	25	18	204

W. 7,500, XI. ·12

Cnd 20.IV.15

REGISTER OF RAINFALL IN 19 14

FORM A.
BRITISH RAINFALL.
11 JAN 1915

Kept at Cefn Môr Penmaen P.S.G

in the County of Glamorgan 42

by P. A. Bostock Esq.

Lat. .... Long. ....

Time of Observation 9 a.m

Nearest Railway Station Killay L.&N.W.Rly

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·01	·11	·04		·28	·17	1·13			·12	·09	1
2					·06		·17	·01			·02	·39	2
3			·31	·14	·47			·59				·19	3
4	·46		·08	·07	·04		1·45	·11			·27	1·03	4
5	·16		·39	·22			·02				·04	·01	5
6		·1	·11	·08	·12			·04			·2	·22	6
7	·19	·17	·32	·07	1·02	·16	·53	·43	·05		·01	·58	7
8	·21	·18	·23	·12	·17	·14		·37			·06	·26	8
9	·4	·23	·17	·06	·41	·56		·28	·47		·05		9
10	·02	·41	·03	·4	·02	·05			·46			·05	10
11		·61	·5		·03	·25					·16	·12	11
12		·7	·44						·37		·32	·17	12
13		·6	·17				·09		·1	·08	·23	·23	13
14		·37	·18				·13	·48	·04	·03	·3	·01	14
15			·19					·2	·07	·03	·4	·16	15
16			·01				·06		·29			·04	16
17		·6	·1				·13		·02			·55	17
18		·08	·13				·05		·08			·67	18
19		·31	·22				1·73		·05			·3	19
20		·38	·19			·16						·51	20
21		·11	·11				·01			·33		·13	21
22		·24	·04	·07		·09		·38		·41			22
23		·17	·55		·03		·07			·13			23
24		·03	·16			·02	·02	·11		·02	·25		24
25	·29	·01	·44		·03		·51	·51		·44	·11	·45	25
26		·04	·04				·05			·38	·63	·36	26
27	·06									·07	·38	·86	27
28	·12	·1	·39		·08		·02		·02	·09	·14	·78	28
29	·24		·05		·1			·04		·01	·44	·05	29
30	·11		·22							·08	·41	·34	30
31	·27				·06		·47			·25		·06	31
Total	2·43	5·45 5·45	5·95	1·17	2·64	1·71	5·68	4·68	3·22	2·36	4·52	9·21	YEAR'S TOTAL 49·02 49·02
Rain Days.	12	21	28	10	14	9	18	14	12	14	20	27	199

W.7,000, XI. 13

Slip made ✓

4001

FORM A.
BRITISH RAINFALL.

6. JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Cefn Môr Penmaen R.S.O.

in the County of Glamorgan

by R. A. Bostock Esqr

Lat. Long.

Time of Observation 9·0 a.m.

Nearest Railway Station Killay L&NWRly

Diameter of Rain Gauge 5 in. in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	59	·33			·45			·41	·05		·01	·14	1
2	·37	·23	·37	·32		·19	·07	·27		·52		·14	2
3	·01	·16	·16	·14	·28							·77	3
4	·04	·39	·05		·09	·06						·07	4
5	·25	·35	·02	·11	·02	·05		·08				1·14	5
6	·53	·08		·35		·01	·4	·36				Rain Guage blown over	6
7	·34	·69		·02			·19	·14		·32		·86	7
8	·2	·14						·09			·36		8
9	·07	·20		·11				·19		·02	·02	·94	9
10	·48	·12	·15	·16			·01	·02		·05		·07	10
11		·06						·09		·02	2·11		11
12	·37	·38		·08	·31			·03			·64	·16	12
13	·13	·39		·02	·88			·01	·25	·11	·04	·11	13
14	·16							·03	·20	·07	·02	·83	14
15	·28				·16		·39		·24		·2		15
16		·77		·02	·21		1·04		·02			·02	16
17	·04	·14			·18								17
18		·35					·18						18
19	·02	·03		·24	·38		·48						19
20	·62				·08					·25		·26	20
21	·38	·06			·02		·11		·04	·88		·12	21
22	·05	·02	·11	·06		·04	·3		·02	·32		·30	22
23		·1	·21			·25	·01		·03	·69	·05	·44	23
24				·05			·03			·17		·41	24
25						·16	·15		·25			·13	25
26		·23				·06	·55		·03			·48	26
27		·27				·11	·16		·02	·52		·04	27
28		·04						·03	·5	·11		·03	28
29						·73		·02	·08	·03	·64	·02	29
30	·26	✕		·31					·03	Guage blown over	·28	·18	30
31		✕		✕		✕	·31	·06	✕	·34	✕	·27	31
Total	5·14	5·53	2·07	1·99	3·06	1·66	4·38	1·83	1·76	4·22	4·37	7·93	YEAR'S TOTAL 42·94
Rain Days.	20	23	7	14	12	10	16	15	14	17	18	25	184

W58,000. X. 14.

Swade

WC7E

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

3 JAN 1917

Kept at Cefn Môr Penmaen R.S.O.
in the County of Glamorgan
by Captain Bostock

Lat. 51'35 N. Long. 4'8 W. ?
Time of Observation 9·0 a.m
Nearest Railway Station Killay L & N.W. Rly
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	'37				'01	'22	'17			1'48	'56		1
2	'48	'17	'27			'02	'06	'01	'33	1'52	'2		2
3	'06	1'08		'02	'09	'07			'05	'06	'16	'05	3
4	'25	'37	'06	'03	'31	'55			'13	'48	'43	'01	4
5	'18	'03			'07	'24	'05			'26	'03		5
6	'12	'28			'28		1'18			'25	'51		6
7	'03	'15			'08		(·01)			'15	'43	'41	7
8	'03	'14			'48					'13	'04	'05	8
9		'09					'03				'05	'16	9
10		'58		'15							'06	'3	10
11			'09	'38	'52				'13	'07	'02		11
12	'04	'07		'01	'50		'32	'23		'4	'01		12
13		'33	'1		'03		'01	'84	'02	'03			13
14		'43			'22			'21		'09			14
15	'06	'32	'11	'24	'17		'04	'07	'01	'03			15
16	'04	'01		'41	'03		'10		'06	'18			16
17	'39	'32		'04					1'05	'95	'06		17
18		'12	'31	'09					'08	'05		'23	18
19	'22		'19	'19							'1	'07	19
20		'14	'22								'07	'1	20
21	'24		'11	'15	'06							'31	21
22					'02	'25				'48	'04	'43	22
23	'02	'04	'04	'08		'30		'36		'2	'15	'09	23
24			'06	'09	'37	'03		'22		'28		'14	24
25			'21		'01	'16		'44		'05	'22	'03	25
26	'11		'03		'07	'37		'03		'21			26
27	'08		'51		'14	'11		'08		1'04			27
28		'22		'01						'88	'13	'67	28
29		'28	'13			'78		'44		'68	'12	'29	29
30						'09		'02	'68	'64		'02	30
31								'13		'3		'05	31
Total	2'72	5'17	2'44	1'89	3'46	3'19	1'97	8'08	2'54	10'89	3'39	3'41	YEAR'S TOTAL 44'15
Rain Days	17	20	15	14	19	13	10	13	10	26	20	18	195

W. 8,000. X. 15.

Aug 25 est^d

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

8. JAN 19[illegible]

Kept at Cefn Môr Penmaen R.S.O.
in the County of Glamorgan
by Captain R. A. Bostock

Lat. 51·35 N. Long. 4·8 W.
Time of Observation 9·0 a.m.
Nearest Railway Station Killay L. & N.W. Rly 6 miles
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01		·28			·15			·05		·22		1
2	·03					·18				·19	·3		2
3	·04	·47		·72		·01	1·37			1·11	·4	·07	3
4		·04	·25				·04			·22	·06		4
5	·32		·23	·23		·43			·11	·11	·11		5
6	·01		·17			·06				·16	·48	·44	6
7	·3						·35	·17		·16			7
8	·1			·04		·02	·25	·79	·18	·59	·45	·18	8
9			·12	·04	·10			·16	·07	·18	·17		9
10	·32		·43	·22	·17			·30		·09	·03		10
11	·07		·07	·62				·48		·38	·36		11
12	·18				·48	·02		·08		·46		·02	12
13	·1		·27			·03		·18	·35	·05	·06		13
14				·05				·12		·08	·03	·03	14
15							·03		·14	·5		·60	15
16		·18			·01				·01	·1			16
17		·12	·07	·25	·07		·91	·70	·34	·1	·25		17
18		·01		·02			·23		1·26	·06			18
19		1·18	·07			·28			·01		·01		19
20		·08	·02		·57	·01			·32		·02		20
21					·04			·34		·12	·02		21
22						·04		·54		·14			22
23		·64			·08	·2		·44		·12	·01		23
24			·03				·44	·14		·3	·17		24
25		·09					·14	(·20)	·33	·11	·09		25
26					·44		·03	·15	·2	·05	·22		26
27					·12	·88	·55	1·08	·01		·01		27
28		·03	·14		·03	·04	·03	·11		·05	·03		28
29			·03					·15		·64	·04	·09	29
30		X						1·03		·06	·04		30
31		X		X	·61	X		·20	X	·15	X		31
Total	1·48	2·84	2·18	2·19	2·66	3·15	4·37	(7·36)	3·38	6·28	3·58	1·13	YEAR'S TOTAL (40·60)
Rain Days.	11	10	14	9	12	14	12	20	14	27	24	7	174

W. 8,000, VIII. 16

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

WD W M L 3463

JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Cefn Mor Penmaen R.S.O

in the County of Glamorgan

by Wm. Ashton Bolock

Lat. 51·35 Long 4·8
Time of Observation 9 a.m.
Nearest Railway Station Killay L & N.W. 6 miles
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. '09

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·20	·25	·04	·40	·19	·01	·41		·07	1·25	·95	·82	1
2		·02	·05	·04	·6		·71	·07	·17	·38	·06	·36	2
3	·22			·34	·01		·12	·15	·46	·43		·14	3
4	·05	·09		·03			·11	·04	·11	·9		·19	4
5			·06		·08			·82	·04	·47			5
6		·02	·16		·77		·44	·05		·09			6
7			·34	·04	·35		·07			·27			7
8	·17		·10	·05			·36				·06		8
9		·09	·03	·86	·18		·02	·4					9
10	·54	·34	·07	·94			·25		·04				10
11	·70	·26	·10	·03		·3	·66				·1		11
12	·12		·15	·30	·38	·21	·24						12
13	·47	·05	·09	·27		·35	·11			·02	·21		13
14	·08		·45	·4						·06	·02		14
15	·10	·01	·63	·58			·13		·99	·2	·58		15
16	·14	·15	·05	·54	·08	·3			·74	·14	·06		16
17	·02		·13	·04	·09	·35	·44	·02	·55	·8	·17		17
18	·17		·01	~~·28~~	·26	·08		·8	1·12	·04			18
19	·22			·13	·01	·1		·14	·04				19
20	·05	·30		·30	·07	·36	·16						20
21	·04			·03		·29	·06			·13		·28	21
22				·10			·14			·3		·08	22
23	·14			·18			·21	·01				·38	23
24			·15				·38	·37				·85	24
25	·07	·01	·48	·02			·02				·02	·36	25
26	·04	·04	·05	·01			1·08						26
27	·24		·46	·10	·06						·08	·13	27
28	·30	·06	·22	·18	·04	·86	·2				·98	·41	28
29	·74	·10	·41	·04	·06	·39	·19					·08	29
30	·43		·35		·15	·21	·34				·2	·8	30
31	·45	·04	·14 ·40	·19	·01	·41	·3	·07	1·25	·97	·32	·63 ·09	31
TOTAL.	~~5·73~~	~~1·77~~	~~4·72~~	~~5·95~~	~~3·38~~	~~[illegible]~~	~~7·76~~	~~2·87~~	~~4·33~~	~~5·58~~	~~3·44~~	~~4·90~~	YEAR'S TOTAL 53.45 ~~58.65~~
days of rain	24	15	24	25	17	13	23 24	12	11	16	13	14	208
	5.75	1.58	5.08	5.74	3.20	4.21	6.75	2.94	5.51	5.25	2.86	4.59	
Days with ·01 in. or more	3	5	4	7	2	2	3	2		2	4		34 208
Days with ·04 in. or more	21	20	20	18	15	11	22	9	11	14	9	14	~~174~~
	23	11	22	20	14	13	22	10	11	15	11	14	15

(44,283). 10/19. (52,638). Wt.10,000—859. 11/000. (2). 7/20. Gp.132. A.&E.W.

8L

469

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

REGIST 911

PENARTH

GLAMORGAN.
1911-13, 1915-20

Kept at Penarth
in the County of Glamorg
by E. J. Evans

p 5 in.
bove Ground 5 ft. in.
„ Sea Level 160 ft.

on { Name
Distance Direction

IMPORTANT NOTE.—Rai and the result entered to the previous day. If an Observer universal rule, he is earnestly requested to add the reading at year in the space provided for it at the end of this parag urement of rain, the selection and placing of ra British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·03	·04	·05		·01	·01			·12	·01	1
2			·01	·05	·20		·02	·27		·02	·28	·15	2
3			·02		·49			·06			·15	·08	3
4			·20		·03			·04	·04		·32	·42	4
5	·26		·08					·08			·44	·03	5
6	·25		·04					·03			·31	·13	6
7	·07					—					·54	·01	7
8	·09		·29								·13	·66	8
9	·06				·09						·15	·19	9
10	·22	·09	·72									·27	10
11	·26										·87	·55	11
12		·01	·51		·02				·08		·69	·13	12
13									·44	·25	·12	·46	13
14		·12			·01					·01	·06	·62	14
15		·15				·14					·27	·26	15
16		·02				·15					·19	·27	16
17		·35	·01	·02		·12					·25	·04	17
18		·46	·26	·21		·56				·01	·04	·19	18
19		·15		·07		·21			·16	·17	·01	·83	19
20	·02	·07	·14	·54		·02			·40	·18		·45	20
21	·01	·37	·08			·06			·01	·42		·21	21
22	·06	·04	·26	·10		·12			·01	·36		·78	22
23	·04	·09	·17		·01	·02			·28	·21	·03	·32	23
24	·01	·52				·33		·40	·01	·36		·27	24
25	·05	(·23) ·23		·29		·05		·06		·08		·14	25
26		·13		·52				·25		·32	·02	·36	26
27		1·07	·09	·02				·55	·11		·02	·20	27
28		·31		·46		·03		·01			·19	·02	28
29				·08		·72	·04	·04	·23	·64		·02	29
30				·01		·02	·02	·03		·25	·04	·04	30
31										·08		·01	31
Total	1·40	4·20 4·18	2·91	2·41	·90	2·55	·09	1·83	1·77	3·36	5·24	8·12	TOTAL for year 34·76
No. of Rain Days	13	17	16	13	8	14	4	13	11	15	23	31	178

9,000, IX. '10.

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41.9

REGISTER OF RAINFALL IN 1911

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

Kept at Penarth

in the County of Glamorgan 5

by E. J. Evans

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 5 ft. in.
" " " Sea Level 160 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·03	·04	·05		·01	·01			·12	·01	1
2			·01	·05	·20		·02	·27		·02	·28	·15	2
3			·02		·49			·06			·15	·08	3
4			·20		·03			·04	·04		·32	·42	4
5	·26		·08					·08			·44	·03	5
6	·25		·04					·03			·31	·13	6
7	·07										·54	·01	7
8	·09		·29								·13	·66	8
9	·06				·09						·15	·19	9
10	·22	·09	·72									·27	10
11	·26										·87	·55	11
12		·01	·51		·02				·08		·69	·13	12
13									·44	·25	·12	·46	13
14		·12			·01					·01	·06	·62	14
15		·15				·14					·27	·26	15
16		·02				·15					·19	·27	16
17		·35	·01	·02		·12					·25	·04	17
18		·46	·26	·21		·56				·01	·04	·19	18
19		·15		·07		·21			·16	·17	·01	·83	19
20	·02	·07	·14	·54		·02			·40	·18		·45	20
21	·01	·37	·08			·06			·01	·42		·21	21
22	·06	·04	·26	·10		·12			·01	·36		·78	22
23	·04	·09	·17		·01	·02			·28	·21	·03	·32	23
24	·01	·52				·33		·40	·01	·36		·27	24
25	·05	(·23) ·25		·29		·05		·06		·08		·14	25
26		·13		·52				·25		·32	·02	·36	26
27		1·07	·09	·02				·55	·11		·02	·20	27
28		·31		·46		·03		·01			·19	·02	28
29				·08		·72	·04	·04	·23	·64		·02	29
30				·01		·02	·02	·03		·25	·04	·04	30
31										·08		·01	31
Total	1·40	4·20 4·18 ✓	2·91	2·41	·90	2·55	·09	1·83	1·77	3·36	5·24	8·12	TOTAL for year 34·76
No. of Rain Days	13	17	16	13	8	14	4	13	11	15	23	31	178

9,000, IX. '10.

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REGISTER OF RAINFALL IN 1913

Evd DH

475

BRITISH RAINFALL FORM A.

31 JAN 1914

Kept at Penarth

in the County of Glamorgan 5

by E. J. Evans

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·04	·09	·49	·02	·01				·15		·20	·08	1
2	·02	·15	·03	·07	·09		·09		·01	·26	·11	·03	2
3	·13	·01			·23						·02	·14	3
4	1·20		·04		·02	·07	·04		1·29	·16	·04	·16	4
5	·01	·05	·12		·33	·25	·04		·31	·01	·35	·17	5
6	·05	·01	·12		·02	·52	·38			·88	·25	·59	6
7		·12			·34	·16				·54	·28	·04	7
8		·13	·01		·19	·01				·01	·02	·05	8
9		·15	·07	·02	·08	·36		·15			·08	·04	9
10	·53	·01	·06		·07			·04		·88	·06		10
11	·55	·01	·01	·13	·29	·03			·01	·04	·67	·03	11
12	·07	·01			·08			·03		·01	·28		12
13	·13	·01	·26					·06	·40		·20		13
14	·04		·46	·05					·01	·13	·16	·07	14
15	·04	·01	·48	1·48				·03	·05		·15	·04	15
16	·22		·61	·01			·03	·08			·01		16
17	·16	·01	·05	·12			·04				·04		17
18	·15		·25	·27		·03					·03		18
19	·18		·04		·05	·08			·23	·02	·05		19
20	·23		·12	·15						·01	·35		20
21			·03	·43	·16		·05	·02			·25		21
22	1·10		·92	·04	·04	·29		·06	·42				22
23	·03		·01			·01		·26	·09		·11	·22	23
24	·16	·01		·12							·04	·01	24
25		·02		·20					·06	·03	·07	·22	25
26				·32				·05		·01		·19	26
27	·19		·06	·14						·35	·01	·02	27
28	·43		·08	·32	·04					·30	·01	·06	28
29	·01		·32	·24	·03			·07		·25	·05		29
30	·60		·01		·02					·76	·15		30
31	·27		·07		·35			·12		·01			31
Total	6·54	·80	4·72	4·13	2·44	1·81	·67	·97	3·03	4·66	4·04	2·16	YEAR'S TOTAL 35·97
Rain Days.	25	16	25	18	19	11	7	12	12	19	28	18	210

W. 7,500, XI. ·12

4021
~~438~~

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1915

Kept at Penarth
in the County of Glamorgan
by E. J. Evans

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·35	·37			·07			·17		·51	·01	·22	1
2	·12	·13	·37	·20		·07		·25	·16	·33		·28	2
3	·01	·02	·24	·40	·12		·05	·04	·12			·46	3
4	·04	·12	·02		·21		·28					·74	4
5	·16	·20	·02	·05				·05				·34	5
6	·39	·04		·35			·80	·07				·36	6
7	·35	·58		·06			·10	·01				·33	7
8	·30	·16						·14			·15	·03	8
9	·04	·07		·03				·01			·25	1·25	9
10	·37	·03	·04	·09				·07		·04	·01	·06	10
11	·03	·05	·04		·01			·01		·07	1·35		11
12	·25	·32		·09	·36					·17	·30	·04	12
13	·02	·21			·79		·01	·05	·24			·11	13
14	·04						·01	·07	·11	·01		1·35	14
15	·25			·01	·12		·29	·16	·11	·04	·13	·03	15
16		·81			·25		·74	·02	·01			·02	16
17		·11			·90			·04		·01		·01	17
18		·38					·02			·01			18
19	·01	·01		·06	·24		·29						19
20	·46			·01						·08		·04	20
21	·20	·20					·08		·03	·33		·04	21
22	·04	·07	·44	·04			·54		·05	·04		·19	22
23		·03	·32			·03	·07		·02	·94		·69	23
24		·01	·01				·09		·06	·44		·37	24
25						·47	·08		·04			·16	25
26		·06				·11	·15		·24			·42	26
27		·05				·10	·17		·01	·54		·01	27
28		·15							·47	·15		·06	28
29						·19		·01			·15	·11	29
30	·31	✕		·08		·17				·23	·17	·18	30
31		✕		✕		✕	·15	·26	✕	·58	✕	·18	31
Total	3·74	4·18	1·50	1·47	3·07	1·14	3·92	1·43	1·67	4·52	2·52	8·08	YEAR'S TOTAL 37·24
Rain Days.	20	24	9	13	10	7	18	17	14	18	9	28	187

W. 8,000. X. 14.

8L

W D L only Lower Penarth

3950
398

REGISTER OF RAINFALL IN 1916

Kept at Penarth

in the County of Glamorgan

by E. J. Evans

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

FORM A.
BRITISH RAINFALL.
30 JAN 1917

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·39				14	·18	·39		·01	·88	·03		1
2	·56	·12			·09				·12	1·50	·12		2
3	·03	·34			·19	·08	·10		·03	·45	·18		3
4	·35	·25			·31	·80			·07	·12	·20		4
5	·38	·06	·01		·24	·14				·08	·04		5
6	·23	·41			·39	·13	·75			·35	·55		6
7	03	·36			·21	·02				·15	·57	·23	7
8		·19	·01		·96	·35					·02	·25	8
9		·03			·08		·12			·01	·04	·01	9
10		·48	·02	·10	·07					·02	·02	·16	10
11				·31	·07	·01							11
12	·07	·10	03	·04	·45		·37	·08		·24		·03	12
13		·59	·40	·01				·31		·05	·01		13
14	·02	·37	·03	·12	·28			·49		·06			14
15		·27	·07	·12			·02	·02		·02			15
16	·13	·04		·31			·04	·43		·05			16
17	·17	·29		·21					·50	·48	·26	·01	17
18	·08	·50	·23	·04					~~·30~~ ·02	·11	·10	·11	18
19	·21	·04	·84	·18							·03		19
20	·09	·13	·36	·10							·26	·36	20
21	·08	·12	·29		·03							·15	21
22						·18		·01		·23	·07	·62	22
23	·03	·19		·16		·07		·28		·04	·22	·10	23
24		·03		·21	1·12			·15		·53	·01	·21	24
25		·13	·21					·58	·02	·11	·25	·07	25
26	·08	·09	·12		·02	·30			1·32	·40	·01		26
27	·08	·02	1·61		·06	·39		·10	·54	·56		·01	27
28		·19				·02		·03	·08	·50		·56	28
29		·32	·20			·60		1·47		·53		·57	29
30		╳						·02		·49		·14	30
31		╳		╳		╳		·13	╳	·21	╳	·19	31
Total	3·01	5·66	4·43	1·91	4·71	3·27	1·79	4·10	2·72 ✓	8·17	2·99	3·78	YEAR'S TOTAL 46·54 ✓
Rain Days.	18	26	15	13	17	14	7	14	10	26	20	18	198

W. 8,000. X. 15.

Dl

Ex Dl

3785
~~382~~

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Penarth

in the County of Glamorgan

by E. J. Evans

Lat. ...... Long. ......

Time of Observation ......

Nearest Railway Station ......

Diameter of Funnel of Rain Gauge ...... in.

Height of top of Gauge above Ground ...... ft. ...... in.

" " " " Sea Level ...... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·12		·15	·33		·14		·75	·35		·07		1
2	·14			·09		·13				·02	·18		2
3	·04	·20		·13			·50			1·67	·20		3
4		·09	·13				·08		·02	·08			4
5	·29		·25	·15		·03			·22	·32	·20		5
6	·03		·06			·02				·25	·36	·07	6
7	·34						·50	·29		·10	·04	·09	7
8	·01		·35	·05		·04	·34	·79	·08	·70	·42	·12	8
9			·15	·15	·08			·16	·04	·19	·06		9
10	·34		·36	·19	·07			·05	·01				10
11	·03		·48	·78	·24			·17		·20	·10		11
12	·03				·91			·20		·80			12
13			·17	·05		·17		·16	·18	·07			13
14			·21					·16				·02	14
15				·04				·03	·08	·30		·30	15
16		·17		·18				·02		·04		·28	16
17				·04	·15		·47	·08	·29	·11	·03		17
18	·01	·03			·04	·01	·41	·02	·86		·02		18
19		·72	·06			·34		·02	·01		·01		19
20		·10	·01		·20	·12			·03		·01		20
21		·01	·13		·02	·01		·04		·06			21
22		·03			·01	·02		·29		·12			22
23		·15			·17	·09		·63		·01	·03		23
24						·05	·25	·16		·60	·10		24
25		·05	·03					·10		·15	·08		25
26					·32	·01		·70	·33	·14	·11		26
27					·31	·38	·04	·74		·03	·01		27
28			·24		·08	·80		·66			·05		28
29			·05			·32	·02	·04		·38		·18	29
30		X						·42		·19			30
31		X	·10	X	·05	X		·38	X	·13	X		31
Total	1·38	1·55	2·93	2·18	2·65	2·68	2·61	7·06	2·50	6·66	2·08	1·06	YEAR'S TOTAL 35·34
Rain Days.	11	10	17	12	14	17	9	25	13	24	19	7	178

W. 8,000, VIII. 16

8L

23

FORM A.
BRITISH RAINFALL.
22·1·19

REGISTER OF RAINFALL IN 1918

Kept at Penarth

in the County of Glamorgan

by E. J. Evans

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·15		·16	·07			·53		·01	·38	—	1
2		·12						·57		·03	·21	·42	2
3		·01		·37	·08				·30	·02	·17	·01	3
4		·19						·06	·18	·15	·76	·40	4
5	·03	·03		·10	·08			·44	·17	·48	·10	·02	5
6	·20	·77		·40		·01			·03	·16		·04	6
7		·13			·45	·03		·02	·55	·40	·16	·01	7
8	·06	·07					·12		·24	·21			8
9	·05	·12		·43		·10	·52		·80	·23		·28	9
10	·02	·03					·76		·55	·03	·04	·43	10
11	·03	·06	·15	·13			·15		1·48	·33	·16	·37	11
12		·18	·24		·17		·08		·05			·18	12
13	·24					·08	·05		·60	·24		·34	13
14	·61		·06				·28		·30	·07		·15	14
15	1·17			·04	·07	·18	·30		·06			·54	15
16	·33		·05	·34		·05		·33	·38			·03	16
17	·27		·03	·03			·12	·09		·01		·31	17
18	1·50		·09			·96	·43		1·11	·10		·33	18
19	·03	·05	·19	·01			·12	·02	·22	·03		·07	19
20		·19		·09		·03	·58		·56	·01			20
21	·02	·02		·02		·04	·41		·69	·01		·27	21
22	·01				·28		1·12		·19			·95	22
23	·20				·18		·25		·02		·04	·01	23
24		·09					·50	·55	·25		·11		24
25					·06		·71	·42		·03	·15		25
26				·03			·15	·07	·17	·05	·20	·85	26
27			·10					·49	·40		·27	·16	27
28		·02	·44						·09		·05	·45	28
29			·33		—				1·04			·09	29
30		✕	·40					·03	·01	·01		·17	30
31		✕	·38	✕		✕			✕		✕		31
Total	4·77	2·23	2·46	2·15	1·44 ~~1·34~~	1·48	6·65	3·62	10·44	2·61	2·80	6·88	YEAR'S TOTAL 47·53 ~~47·43~~
Rain Days.	16	17	12	13	9	9	18	13	26	21	14	25	193

W. 8,000, IX. 17.

87

Ex 9L

3592
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REGISTER OF RAINFALL IN 1919

FORM A.
BRITISH RAINFALL.

Kept at Penarth
in the County of Glamargan
by E. J. Evans

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·84		·06	·02	·07		86		·05	·24		·76	1
2	·30	·01	·15				·07		·36	·01		·36	2
3	·01		·25		·11			·01	·05		·02	·70	3
4		·30	·56			·22			·30			·13	4
5	·03	·47	·67						·06		·03	·49	5
6	·45	·12	·31									·16	6
7	·07		·48	·11								·02	7
8	·08		·18	·03									8
9	·19		·05	·20							·20		9
10	·03		·45	·02	·01					·04		·19	10
11	·12		·71	·15	·08		·19			·06		·14	11
12	·07		·03	·03	·19	·44							12
13	·33	·05		·30						·02	·07	·16	13
14	·77	·20		·51			·06		·03	·03		·12	14
15	·48	·12		·03	·16					·13		·20	15
16	·16	·85									·20		16
17		·37				·05		·02			·64	·02	17
18	·14	·01	·74				·14	·24	·02		·37		18
19	·34	·51	·55			·10	·92	·48	·01		·15	·08	19
20	·45	·19	·16			·07		·10				·19	20
21		·93					·12		·07		·05	·13	21
22		·03					·02		·54		·06	·34	22
23									·01	1·28	·09	·06	23
24				·07		·25	·01		·03	·82	·35	·80	24
25	·20					·01		·47			·02	·15	25
26	·08		·15	·18		·01		·03	·16			·76	26
27	·12			·23				·80				·07	27
28			·56					·30			·50	·75	28
29	·04			·05						·01	·08	·42	29
30		X		·08		·16		·24		·01	·19	·40	30
31		X		X		X	·01		X		X	·12	31
Total	5·30	4·16	6·06	2·01	·62	1·31	2·40	2·69	1·69	2·65	3·02	7·72	YEAR'S TOTAL 39·63
Rain Days.	22	14	17	15	6	9	10	10	13	11	16	26	169

W, 6,500. VII. 18. W W C

511

3483

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Penarth

in the County of Glamorgan

by E. J. Evans

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge ....in.

Height of top of Gauge above Ground ....ft. ....in.

" " " " Sea Level ....ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·15	·38		·55	·15	·10	·42	·09	·78	1
2	·01		—	·11	·02		·15	·20	·02	·31		·13	2
3	·07	·02		·04			·23		·02	·41		·02	3
4			·03	·03			·05	1·53		·08			4
5				·02	·48		·50	·16	·02	·13		·04	5
6			·08		·68		·06		·01	·16			6
7	·05			·21	·04		·14				·10		7
8	·04	·02		·65	·10		·15	·08					8
9	·69	·17	·03	·65		·17	·17	·04	·02				9
10	1·12	·16	·17	·05		·16	·33						10
11	·05		·07	·32	·49	·02	·12						11
12	·28	·10	·02	·12		·45	·21	·23			·10	·01	12
13	·08	·07	·43	·05								·02	13
14	·29	·03	·40	·32		·01	·16		·21	·46	·53	·01	14
15	·06	·14	·14	·29	·09	·05			·09	·32	·22		15
16	·01		·10	·10	·29	·56	33		·80	·47	·48		16
17	·30		·03		·41		·03	·09	1·35	·09			17
18	·19				·03	·02	·03	·21	·14				18
19	·02	·22		·26		·24							19
20	·04	·12		·22		·25	·05					·19	20
21		·08		·03			·07			·20		·08	21
22				·06		·01	·06					·40	22
23			·06				·49					·78	23
24			·25	·12			·03				·06	·22	24
25		·11	·19				·85						25
26	·30	·01	·38			·21					·04	·04	26
27	·15	·01	·03	·11	·10	·56	·01					·25	27
28	·62	·02	·10	·17	·18	·06						·08	28
29	·10	·01	·20		·07	·02	·26				·05	·47	29
30	·52		·04	·08		·40	·18		·35		·80	·64	30
31	·37		·61							·60		·24	31
TOTAL	5·36	1.29	3·36	4·16	3·36	3·19	5·21	2.69	3·13	3·65	2·47	4·40	YEAR'S TOTAL 42·27
Days with ·01 in. or more	22	16	20	23	14	16	25	9	12	12	10	18	197
	19	9	15	20	12	11	21	9	7	12	10	14	159

(44388). Wt. 11958—216. 7500. 10/19. Gp.182. A.&E.W.

PEN-Y-GRAIG

GLAMORGAN

1912 - 14

12.

FORM A2.
BRITISH RAINFALL.

7 - JAN 1913

Kept at Hendre ... wadon

... 5 in.

... e Ground One ft. — in.

in the County of ... Sea Level 668 ft.

... o a.m.

by Fraub... Name Penygraig, G.W.R.

Distance ¼ mile Direction South

IMPORTANT ... the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	1·21	·	·06	·67	·01	·25	·02	·58	·	·60	1
2	·01	·	1·02	·11	·	·65	·01	·	·	·02	·04	·01	2
3	·37	·	·33	·	·	·31	·13	1·62	·93	·	·05	·71	3
4	1·34	·	2·40	·06	·01	·11	·	·25	·	·	·51	·01	4
5	·78	·15	·32	·04	·24	·04	·	·72	·02	·	·	·11	5
6	·81	·22	·09	·	·55	·	·	·36	·01	·	·06	·24	6
7	·	·32	·13	·06	·79	·35	·18	·02	·	·	·03	·12	7
8	1·42	·43	·32	·14	·	·11	·04	·21	·	·	·	·	8
9	·14	·36	·79	·27	·	·39	·14	·80	·	·	·	1·67	9
10	·66	·10	·	·	·	·03	·52	·01	·	·	·95	·10	10
11	·01	·	·01	·	·	·	·29	·	·	·	·29	1·75	11
12	·33	·15	1·11	·10	·08	·01	·24	·	·	·	·	·42	12
13	·91	·	·13	·	·	·04	·04	·	·	·73	·	2·51	13
14	·76	·09	·94	·	·05	·01	·	·05	·	·03	·	1·05	14
15	1·34	·42	·	·	·11	1·37	·	·13	·	·	·	1·26	15
16	·91	·	1·46	·	·12	·01	·	1·83	·	·70	·	·23	16
17	·21	·01	·35	·	·06	·98	·	1·23	·	·	·10	1·06	17
18	·28	·11	·25	·	·	·11	·	·41	·	·55	·01	·35	18
19	·05	·33	·01	·	·	·15	·	·90	·	·16	·02	·09	19
20	·13	·12	1·08	·	·05	·07	·	·07	·	·90	·05	·	20
21	·	·40	·61	·	·55	·	·01	·55	·	·22	·	·	21
22	·13	1·52	·25	·	·15	·05	·51	1·75	·	·08	·21	·68	22
23	·13	·82	·90	·		·71	·06	2·30	·	·09	·86	·61	23
24	·14	·08	·70	·	·	·77	·02	·03	·	·10	·03	·38	24
25	·	·06	·24	·	·	·58	·10	1·05	·	·29	1·30	·76	25
26	·	·59	·05	·	·	·01	·02	·09	·	1·48	·88	·75	26
27	·	·33	·39	·	·	1·37	·80	·	·	1·70	·	1·51	27
28	·	·21	·03	·	·	·50	1·50	1·85	·17	·86	·61	·23	28
29	·	·29	·03	·	·	·05	·82	·50	·58	·51	·	·05	29
30	·	·	·21	·	·01	·34	·25	·	·	·78	·	·05	30
31	·	·	·53	·	·		1·10	·35	·	·01	·	·96	31
Total	10·86	7·11	15·89	·78	2·83	9·79	6·79	17·33	1·73	9·79	6·00	18·27	TOTAL for year 107·17
No. of Rain Days.	21	22	29	7	14	27	21	25	6	19	17	28	236

W. 8,000, X. '11.

REGISTER OF RAINFA

JAN 1913
RAINFALL. A2.

Kept at Hendrecafn Ho: Penygraig.

in the County of Glamorgan 6

by Frank D. Llewelyn

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground One ft. — in.
" " " Sea Level 668 ft.

Time of Observation 9·0 a.m.

Nearest Railway Station
Name Penygraig, G.W.R.
Distance ¼ mile Direction South

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.	.	1·21	.	·06	·67	·01	·25	·02	·58	.	·60	1
2	·01	.	1·02	·11	.	·65	·01	.	.	·02	·04	·01	2
3	·37	.	·33	.	.	·31	·13	1·62	·93	.	·05	·71	3
4	1·34	.	2·40	·06	·01	·11	.	·25	.	.	·51	·01	4
5	·78	·15	·32	·04	·24	·04	.	·72	·02	.	.	·11	5
6	·81	·22	·09	.	·55	.	.	·36	·01	.	·06	·24	6
7	-	·32	·13	·06	·79	·35	·18	·02	.	.	·03	·12	7
8	1·42	·43	·32	·14	.	·11	·04	·21	.	.	.	.	8
9	·14	·36	·79	·27	.	·39	·14	·80	.	.	.	1·67	9
10	·66	·10	.	.	.	·03	·52	·01	.	.	·95	·10	10
11	·01	.	·01	.	.	.	·29	.	.	.	·29	1·75	11
12	·33	·15	1·11	·10	·08	·01	·24	.	.	.	.	·42	12
13	·91	.	·13	.	.	·04	·04	.	.	·73	.	2·51	13
14	·76	·09	·94	.	·05	·01	.	·05	.	·03	.	1·05	14
15	1·34	·42	.	.	·11	1·37	.	·13	.	.	.	1·26	15
16	·91	.	1·46	.	·12	·01	.	1·83	.	·70	.	·23	16
17	·21	·01	·35	.	·06	·98	.	1·23	.	.	·10	1·06	17
18	·28	·11	·25	.	.	·11	.	·41	.	·55	·01	·35	18
19	·05	·33	·01	.	.	·15	.	·90	.	·16	·02	·09	19
20	·13	·12	1·08	.	·05	·07	.	·07	.	·90	·05	.	20
21	.	·40	·61	.	·55	.	·01	·55	.	·22	.	.	21
22	·13	1·52	·25	-	·15	·05	·51	1·75	.	·08	·21	·68	22
23	·13	·82	·90	.	.	·71	·06	2·30	.	·09	·86	·61	23
24	·14	·08	·70	.	.	·77	·02	·03	.	·10	·03	·38	24
25	.	·06	·24	.	.	·58	·10	1·05	.	·29	1·30	·76	25
26	.	·59	·05	.	.	·01	·02	·09	.	1·48	·88	·75	26
27	.	·33	·39	.	.	1·37	·80	.	.	1·70	.	1·51	27
28	.	·21	·03	.	.	·50	1·50	1·85	·17	·86	·61	·23	28
29	.	·29	·03	.	.	·05	·82	·50	·58	·51	.	·05	29
30	.	.	·21	.	·01	·34	·25	.	.	·78	.	·05	30
31	.	.	·53	.	.		1·10	·35	.	·01	.	·96	31
Total	10·86	7·11	15·89	·78	2·83	9·79	6·79	17·33	1·73	9·79	6·00	18·27	TOTAL for year 107·17
No. of Rain Days.	21	22	29	7	14	27	21	25	6	19	17	28	236

W. 8,000, X. '11.

✓

REGISTER OF RAINFALL IN 1913.

FORM A.
BRITISH RAINFALL.
14 JAN 1914

Kept at Hendrecafn House Penygraig

in the County of Glam:

by Frank D. Llewellyn.

Lat. Long.

Time of Observation 9·0 a.m.

Nearest Railway Station Penygraig G.W.R.

Diameter of Rain Gauge five in.

Height of top of Gauge above Ground one ft. — in.

" " " " Sea Level 668 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·13	·42	·71	·18					·13		·62	·04	1
2	·04	·70	·73	·33	·15	·09				·19	·55	1·06	2
3	·75	·17	·59		·47					·03	·02	·49	3
4	1·14	·01	·56		·03	·10			1·42	·12	·16	·32	4
5	·43	·12	·24		·34	·47	·02		·40		·59	·17	5
6	·97	·41	·37		·17	1·12	·20			·85	·31	·55	6
7	·08	1·00			·85	·56	·01			·79	·32	·04	7
8	·04	·73	·02		·30	·11		·31				·27	8
9		·30	·89		·19	1·92	·06	·31			·59	·37	9
10	·89		·59		·24			·01		·53	·25		10
11	1·26		·06	·34	·34	·01	·01		·07	·09	·97	·57	11
12	·01				·55	·05	·01	·15	·33		·83		12
13	·14		2·21	·05			·07		·95		·68		13
14	·27		1·59	·41				·24	·02	·47	·17	·09	14
15	·44		·99	3·25				·66			·35	·39	15
16	·26		1·00	·13		·02	·08				·80		16
17	·41		·03	·34			·13				1·08		17
18	·14		·81	1·36	·01	·03	·03				·55		18
19	·38		·14	·10	·10	·09	·02		·29	·10	·62		19
20	·75		·69	·59	·03					·46	3·10		20
21			·30	·22	·18	·01	·02	·57		·02	·33		21
22	1·45		1·58		·18	·28		·60	·36				22
23	·29				·02	·25		·22	·10		·24	·17	23
24	·67	·16		·34				·03			·39	·01	24
25		·03		·77					·11	·02	·45	·59	25
26				2·14		·01		·02		·04		1·63	26
27	·20		·19	·57						·44			27
28	·61		·32	·66	·11					·37		·06	28
29			·63	·22	·02			·11		·22	·20		29
30	1·96							·06		·75	·61		30
31	·32		·31		·16			·04		·09			31
Total	14·03	4·05	15·55	12·00	4·44	5·12	·66	3·33	4·18	5·58	14·78	6·82	YEAR'S TOTAL 90·54
Rain Days.	26	11	24	18	20	16	12	14	11	18	25	17	212.

W.7,000, XI. 13

Exc DL

FORM A.
BRITISH RAINFALL

19 JAN 1915

REGISTER OF RAINFALL IN 1914.

Kept at Hendrecafn House Penygraig
in the County of Glamorganshire 6
by Frank D. Llewelyn.

Lat. .... Long. ....
Time of Observation 9. Am.
Nearest Railway Station Penygraig G.W.R.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground One ft. - in.
" " " " Sea Level 668 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·05	·09	·06		·15	·38	·81			·17	·37	1
2					·15		·48	·19			·19	·49	2
3			·65	·41	1·20			·06				·24	3
4	1·07		·55	·67	·27		1·35	·10			·43	1·40	4
5	·10		1·22	·99	·13		·02				·09	·09	5
6	·04	·21	·30	·24	·44		·12	·40			·03	1·12	6
7	·20	·99	1·48	·41	1·25	·01	·99	·60	·02			·31	7
8	1·33		·80	·15	·36	·19	·01	·78			·24	·11	8
9	1·19	·21	·12	·82	·24	1·09		·86	·41		·18		9
10	·17	1·54	·05	·35	·44	·02			1·06		·04		10
11		·27	1·35		·24	·36					·46	·84	11
12		·90	·34						·56		·70	·43	12
13		2·26	·70	·01			·35		1·60	·18	·71	·25	13
14		1·31	·55				·04	·41	·06		·92		14
15		·05	·82					·55	·49		·49	·01	15
16			·03				·13		1·58			·15	16
17	·04	1·23	·38				·16		·11			1·85	17
18		·15	·52				·05		·04			·82	18
19		·22	·39				1·62		·07		·05	·46	19
20		·33	·22			·12						·22	20
21		·26	·01				·13			·40			21
22		·70	·04	·10	·01	·15		·41		1·09			22
23		·12	·57		·02		·16			·32			23
24	·02		·08					·12		·01	·35		24
25	·28	·02	·43				·09	1·32		·98	·28	1·18	25
26		·03	·15							·25	·96	·80	26
27	·01	·14								·02	·69	·72	27
28	·23	·41	·36		·09					·01	·14	·60	28
29	1·27		1·00		·08					·03	·94	·04	29
30	·27	X	·71		·01					·16	·93	·41	30
31	1·00	X	·03	X		X	1·02		X	·82	X	·15	31
Total	7·22	11·40	13·94	4·21	4·93	2·09	7·10	6·61	6·00	4·27	8·99	13·06	YEAR'S TOTAL 89·82
Rain Days.	15	21	29	11	15	8	17	13	11	12	21	24	197

W. 8,000. X. 14.

PONTARDAWE
H. E. SCHOOL
GLAMORGAN

1919

FORM A. I. **METEORO… …NIZATION.**

R…

29 MAR 2…

Kept at Pontardawe … 4 W
… 9. a.m.
… Pontardawe

in the County of …… Gauge 5 ins

by J Witho… … Ground 1 ft — in.

… Sea Level 280 ft.

IMPORTANT NOT… …ered to the previous day.

If an Observer prefers no… …ted to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					·29	x	·06		·47	·05		·53	1
2					·26	x	·08		·05	·05		·56	2
3					·25	x	x		x	x	·34	·55	3
4					·14	·04	·008		·42	x	·04	·57	4
5					·09	·002	x		x	x	x	·31	5
6					x	x	x		x	x	x	·43	6
7					x	·07	x		·01	x	x	·33	7
8					x	·06	x		x	x	x	·34	8
9					·01	x	x		x	x	x	·06	9
10					·19	x	x		x	x	·3	·34	10
11					·35	·007	·007		x	x	x	·14	11
12					·006	1·64	x		x	·14	x	·04	12
13					x	x	·002		x	x	x	·16	13
14					·18	x	·006		·62	·14	x	·06	14
15					·002	x	·006		x	·17	x	·24	15
16					x	·15	·004		x	x	·35	·4	16
17					·008	·19	·007		x	x	·82	·01	17
18					x	x	·15		x	x	·55	·33	18
19					x	·39	·02		·05	x	·34	·22	19
20					x	·09	x		x	x	x		20
21					·007	·008	·19		·95	x	·36		21
22					x	·192	·009		·5	x	x		22
23					x	x	x		x	·83	x		23
24					x	·006	x		x	x	·3		24
25					·009	·009		·54	·25		x		25
26					x	·002		·42	x		x		26
27					x	x		·45	·16		·25		27
28					x	·038		·1	·04		·12		28
29					x	·11		x	·06		·34		29
30		X			x	·07		·72	·1		·41		30
31		X		X	x	X		x	X		X		31
TOTAL					1·792	3·074	unk ~~·549~~	~~2·23~~	3·68	1·38	4·52	unk ~~5·56~~	YEAR'S TOTAL ~~22·785~~
Days with ·01 in. or more					9 13	12 16	~~5~~ 11	~~5~~	13	6	13	~~19~~	~~83~~

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. I. METEORO NIZATION.

REGISTER OF RAINFALL IN 19.....

29 MAR 2

Kept at Pontardawe Higher Elementary School

in the County of Glamorgan

by J W Thomas

Lat. 51½° N Long. 4 W
Time of Observation 9. a.m.
Nearest Railway Station Pontardawe
Diameter of Funnel of Rain Gauge 5 ins
Height of top of Gauge above Ground 1 ft — in.
" " " " Sea Level 280 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following:

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					·29	x	·06		·47	·05		·53	1
2					·26	x	·08		·05	·05	}(-)	·56	2
3					·25	x	x		x	x	·34	·55	3
4					·14	·04	·008		·42	x	·04	·57	4
5					·09	·002	x		x	x	x	·31	5
6					x	x	x		x	x	x	·43	6
7					x	·07	x		·01	x	x	·33	7
8					x	·06	x		x	x	x	·34	8
9					·01	x	x		x	x	x	·06	9
10					·19	x	x		x	x	·3	·34	10
11					·35	·007	·007		x	x	x	·16	11
12					·006	1·64	x		x	·14	x	·04	12
13					x	x	·002		x	x	x	·16	13
14					·18	x	·006		·62	·14	x	·06	14
15					·002	x	·006		x	·17	x	·24	15
16					x	·15	·004		x	x	·35	·4	16
17					·008	·19	·007		x	x	·82	·01	17
18					x	x	·15		x	x	·55	·33	18
19					x	·39	·02		·05	x	·34	·22	19
20					x	·09	x		x	x	x		20
21					·007	·008	·19		·95	x	·36		21
22					x	·192	·009		·5	x	x		22
23					x	x	x		x	·83	x		23
24					x	·006	x		x	x	·3		24
25					·009	·009		·54	·25		x		25
26					x	·002		·42	x		x		26
27					x	x		·45	·16		·25		27
28					x	·038		·1	·04		·12		28
29					x	·11		x	·06		·34		29
30					x	·07		·72	·1		·41		30
31					x			x					31
TOTAL					1·792	3·074	unp ~~·549~~	~~2·23~~	3·68	1·38	4·52	unp ~~5·56~~	YEAR'S TOTAL ~~22·785~~
Days with ·01 in. or more					~~9~~ 13	12 16	~~5 11~~	~~5~~	13	6	13	~~19~~	~~82~~

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

S. made ✓

4050.

PONTARDAWE

Plâs Cilybebyll

1912 — ~~7~~3

12

FORM A2.
BRITISH RAINFALL.
23 JAN 1913

Kept at Plâs … 5 in.

…ove Ground 3 ft. in.

in the County of … , Sea Level 510 ft.

by H Lloy… 9 a.m

Name

Distance Direction

IMPORTANT NOTE.—Rain should be measured daily … and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.02	.00	.32	.00	.10	.46	.02	.24	.02	.66	.00	.48	1
2	.01	.00	.33	.00	.00	.51	.02	.00	.00	.04	.04	.01	2
3	.00	.00	.29	.02	.00	.11	.00	1.32	.36	.00	.12	.52	3
4	.14	.00	.79	.00	.19	.00	.00	.60	.00	.00	.64	.01	4
5	.48	.06	.10	.00	.13	.10	.00	.30	.01	.00	.00	.15	5
6	.74	.28	.02	.01	.22	.00	.00	.26	.00	.00	.06	.27	6
7	.44	.46	.22	.05	.25	.78	.17	.04	.00	.00	.00	.20	7
8	.00	.19	.18	.07	.02	.04	.00	.03	.05	.00	.00	.01	8
9	.50	.22	.33	.15	.00	.55	.26	.04	.00	.00	.04	.80	9
10	.02	.02	.03	.00	.00	.05	.43	1.06	.00	.00	.32	.06	10
11	.53	00	00	.00	.03	.00	.30	.06	.00	.00	.29	1.08	11
12	.02	.25	.41	.12	.20	00	.17	.03	.00	.00	.00	.11	12
13	.34	.00	.15	.00	.00	.00	.01	.02	.00	.25	.00	.88	13
14	.28	.04	.88	.00	.00	.00	.00	.10	.00	.00	.00	.30	14
15	.30	.21	.02	.00	.05	.84	.00	.04	.00	.00	00	.60	15
16	.55	.02	.93	.00	.14	.05	.00	1.13	.00	.41	.02	.12	16
17	.28	.02	.12	.00	.04	.46	.00	1.20	.00	.00	.12	.44	17
18	.34	.15	.02	.00	.00	.05	.00	.65	.00	.16	.05	.10	18
19	.00	.22	.06	.00	.00	.06	.00	.60	.00	.08	.02	.16	19
20	.06	.06	.62	.00	.00	.00	.02	.05	.00	.46	.00	.02	20
21	.00	.32	.62	.00	.68	.00	.00	.32	.00	.16	.00	.10	21
22	.10	.78	.34	.00	.13	.08	.22	.97	.00	.07	.02	.54	22
23	.04	.29	.56	.00	.00	.32	.00	.70	.00	.06	.32	.31	23
24	.00	.09	.20	.00	.00	.97	.00	.02	.00	.07	.00	.29	24
25	.00	.03	.03	.00	.00	.13	.17	.55	.00	.15	.60	.75	25
26	.00	.22	.07	.00	.00	.00	.04	.03	.00	.94	.59	.66	26
27	.00	.15	.08	.00	.00	1.53	.74	.00	.00	1.05	.05	1.27	27
28	.00	.20	.00	.00	.00	.64	.85	1.27	.07	.30	1.06	.05	28
29	.00	.24	.00	.00	.00	.37	.24	.20	.79	.49	.00	.03	29
30	.00		.13	.03	.03	.39	.14	.00	.00	.60	.00	.03	30
31	.00		.30		.00		.49	.16		.00		.24	31
Total	5.19	4.52	8.15	.45	2.27	8.49	4.29	11.99	1.30	5.95	4.36	10.59	TOTAL for year 67.49
No. of Rain Days.	19	23	8.15 28	7	2.21 14	8.49 27	17	28	6	17	17	31	67.49

W. 8,000, X. '11.

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REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
23 JAN 1913

Kept at Plâs Cilybebyll RH

in the County of Glamorgan 3

by H Lloyd Esq

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 3 ft. in.
" " " Sea Level 510 ft.

Time of Observation 9 a m

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.02	.00	.32	.00	.10	.46	.02	.24	.02	.66	.00	.48	1
2	.01	.00	.33	.00	.00	.51	.02	.00	.00	.04	.04	.01	2
3	.00	.00	.29	.02	.00	.11	.00	1.32	.36	.00	.12	.52	3
4	.14	.00	.79	.00	.19	.00	.00	.60	.00	.00	.64	.01	4
5	.48	.06	.10	.00	.13	.10	.00	.30	.01	.00	.00	.15	5
6	.74	.28	.02	.01	.22	.00	.00	.26	.00	.00	.06	.27	6
7	.44	.46	.22	.05	.25	.78	.17	.04	.00	.00	.00	.20	7
8	.00	.19	.18	.07	.02	.04	.00	.03	.05	.00	.00	.01	8
9	.50	.22	.33	.15	.00	.55	.26	.04	.00	.00	.04	.80	9
10	.02	.02	.03	.00	.00	.05	.43	1.06	.00	.00	.32	.06	10
11	.53	.00	00	.00	.03	.00	.30	.06	.00	.00	.29	1.08	11
12	.02	.25	.41	.12	.20	00	.17	.03	.00	.00	.00	.11	12
13	.34	.00	.15	.00	.00	.00	.01	.02	.00	.25	.00	.88	13
14	.28	.04	.88	.00	.00	.00	.00	.10	.00	.00	.00	.30	14
15	.30	.21	.02	.00	.05	.84	.00	.04	.00	.00	00	.60	15
16	.55	.02	.93	.00	.14	.05	.00	1.13	.00	.41	.02	.12	16
17	.28	.02	.12	.00	.04	.46	.00	1.20	.00	.00	.12	.44	17
18	.34	.15	.02	.00	.00	.05	.00	.65	.00	.16	.05	.10	18
19	.00	.22	.06	.00	.00	.06	.00	.60	.00	.08	.02	.16	19
20	.06	.06	.62	.00	.00	.00	.02	.05	.00	.46	.00	.02	20
21	.00	.32	.62	.00	.68	.00	.00	.32	.00	.16	.00	.10	21
22	.10	.78	.34	.00	.13	.08	.22	.97	.00	.07	.02	.54	22
23	.04	.29	.56	.00	.00	.32	.00	.70	.00	.06	.32	.31	23
24	.00	.09	.20	.00	.00	.97	.00	.02	.00	.07	.00	.29	24
25	.00	.03	.03	.00	.00	.13	.17	.55	.00	.15	.60	.75	25
26	.00	.22	.07	.00	.00	.00	.04	.03	.00	.94	.59	.66	26
27	.00	.15	.08	.00	.00	1.53	.74	.00	.00	1.05	.05	1.27	27
28	.00	.20	.00	.00	.00	.64	.85	1.27	.07	.30	1.06	.05	28
29	.00	.24	.00	.00	.00	.37	.24	.20	.79	.49	.00	.03	29
30	.00		.13	.03	.03	.39	.14	.00	.00	.60	.00	.03	30
31	.00		.30		.00		.49	.16		.00		.24	31
Total	5.19	4.52	8.15 8.15	.45	2.27 2.21	8.49 8.49	4.29	11.99	1.30	5.95	4.36	10.59	TOTAL for YEAR 49
No. of Rain Days.	19	23	28	7	14	27	17	28	6	17	17	31	67.49

W. 8,000, X. '11.

228

FORM A.
BRITISH RAINFALL
12 JAN 1914

REGISTER OF RAINFALL IN 1913.

Kept at Plas Cilybebyll

in the County of Glamorgan.

by H Lloyd Esq.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Pontardawe
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 0 in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.16	.41	.75	.20	.05				.05		.47	.55	1
2	.13	.29	.18	.06	.28	.22				.54	.40	.26	2
3	.29	.01	.15		.44					.07		.25	3
4	.69		.20		.05				1.24	.16	.08	.34	4
5	.25	.19	.03		.28	.63	.10		.16		.75	.10	5
6	.45	.17	.35		.24	59	.07			.22	.31	.47	6
7	.12	.76			1.23	.45	.02			.64	.20	.06	7
8	.03	.42			.28	.03	.02			.64		.26	8
9		.30	.31		.35	1.35	.04	.10		.03	.42	.19	9
10	.36		.33		.24	.03		.40		.35	.26		10
11	.61			.42	.08			.10	.06	17	1.60	.21	11
12	.02				.14	.11	.14		.14		.70		12
13	.06		1.09	.08			.07		1.15		.45		13
14	.34		.46	.42				.14	.35	.71	.17	12	14
15	.65		.40	1.61				.34	.03		11	28	15
16	.25		.95	.12		.02	.15	.11			.32		16
17	.29		.09	.16			.15				.46		17
18	.05		.68	.57	.02		.09				.14		18
19	1.00		.15	.04	.12	.49	.04		.19	.63	.48		19
20	.30		.41	.34	.07					.60	1.85		20
21	~~1.44~~		.37	.20	.25	.04	.21	.25		.43	.24		21
22	1.44		1.00		.25	.53		.62	.43				22
23	.20		.03		.07	.06		.08	.57		.20	.14	23
24	.31	.08		.38							.25		24
25		.03		.38					11	.05	.24	.25	25
26				2.28						.05		.60	26
27	.26		.08	.53						.31		.03	27
28	.24		.32	.85	.14					.32		.34	28
29			.20	.25				.14		.62	.22		29
30	1.26				.20					.36	.14		30
31	.09		.37							.03			31
Total	9.85	2.66	8.90	8.89	4.78	4.55	1.10	2.28	4.48	6.33	10.46	3.95	YEAR'S TOTAL 68.23
Rain Days.	26	10	.23	18	20	13	.12	10	12	20	24	17	205

W.7,000, XI. 13

PONTSTICILL

GLAMORGAN

1911

RE

FORM A2.
BRITISH RAINFALL.

3 JUN 1912

Kept at Pontstic ... dford ... in.

... ound 1 ft. 0 in.

in the County of Gla ... a Level 1150 ft.

by W. Hugh P ... me Pontsticill Junct.

... stance 1/3 mile Direction E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03	-	·20	·08	·15	-							1
2	-	-	·04	-	·24	-							2
3	-	-	·08	-	·90	-							3
4	-	-	·11	-	-	-							4
5	·24	-	·11	-	-	-							5
6	·30	-	·02	-	-	-							6
7	·12	-	·08	-	-	-							7
8	·22	-	·24	-	-	-							8
9	·10	-	·01	-	-	-							9
10	·11	·08	·64	-	-	-							10
11	·25	-	-	-	·06	-							11
12	-	-	·54	-	·15	-							12
13	-	·04	-	-	-	-							13
14	-	·21	-	-	-	-							14
15	-	·30	-	-	-	·05							15
16	-	·15	-	-	-	·40							16
17	-	·65	-	-	-	1·34							17
18	-	1·30	·05	·30	-	·60							18
19	-	·14	-	·43	-	·10							19
20	·03	·11	-	·59	-	·14							20
21	-	·96	·03	·15	-	·30							21
22	-	·25	-	·32	-	·33							22
23	·02	·60	·02	·06	-	·01							23
24	·09	·32	-	-	·15	·45							24
25	·30	·15	-	·32	·04	·08							25
26	·02	·23	-	·61	-	-							26
27	-	1·28	-	·32	-	-							27
28	-	·41	-	·33	-	·11							28
29	-		-	·20	-	·79							29
30	-		-	-	-	·10							30
31	-		-		-								31
Total	1·83	4·18	2·23	3·41	1·42	4·83							TOTAL for year
No. of Rain Days.	13	14	14	12	4	14							

W. 8,000, X. '11.

Form A2.
British Rainfall.

-3 JUN 1912

REGISTER OF RAINFALL IN 19

Kept at Pontsticill

in the County of Glamorgan

by Mr Hugh P. Raikes M. Inst. C.E.

Rain Gauge
Pattern Bradford
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 1150 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Pontsticill Junct.
Distance 1/3 mile Direction E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·03	-	·20	·08	·15	-							1
2	-	-	·04	-	·27	-							2
3	-	-	·08	-	·90	-							3
4	-	-	·11	-	-	-							4
5	·24	-	·11	-	-	-							5
6	·30	-	·02	-	-	-							6
7	·12	-	·08	-	-	-							7
8	·22	-	·24	-	-	-							8
9	·10	-	·01	-	-	-							9
10	·11	·08	·64	-	-	-							10
11	·25	-	-	-	·06	-							11
12	-	-	·54	-	·15	-							12
13	-	·04	-	-	-	-							13
14	-	·21	-	-	-	-							14
15	-	·30	-	-	-	·05							15
16	-	·15	-	-	-	·40							16
17	-	·65	-	-	-	1·37							17
18	-	1·30	·05	·30	-	·60							18
19	-	·14	-	·43	-	·10							19
20	·03	·11	-	·59	-	·14							20
21	-	·96	·03	·15	-	·30							21
22	-	·25	-	·32	-	·33							22
23	·02	·60	·02	·06	-	·01							23
24	·09	·32	-	-	·15	·45							24
25	·30	·15	-	·32	·04	·08							25
26	·02	·23	-	·61	-	-							26
27	-	1·28	-	·32	-	-							27
28	-	·41	-	·33	-	·11							28
29	-		-	·20	-	·79							29
30	-		-	-	-	·10							30
31	-		-		-								31
Total	1·83	4·18	2·23	3·41	1·42	4·83							TOTAL for year
No. of Rain Days.	13	14	14	12	4	14							

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.

2 - FEB 1912

REGIST 911

PONTYPRIDD

LAN WOOD RES.

GLAMORGAN
1911 - 1920

Kept at The Old To
Ponty
in the County of Glam
by Ernest W. Torrey Esq.

op 5 in.
above Ground 1 ft. in.
„ Sea Level 300 ft.

on Name Pontypridd
Distance Direction

IMPORTANT NOTE.—Ra and the result entered to the previous day. If an Observer universal rule, he is earnestly requested to add the reading at g year in the space provided for it at the end of this para surement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
(–)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·11								·18	·11	1
2			·02		·80			·10			·39	·08	2
3			·17		?			·20			·48	·54	3
4			·36					·16			·59	·22	4
5	·25		·12					·36			·98	·75	5
6	·60		·03					·23		·01	·31	·01	6
7	·06									·02	·19	1·20	7
8	·14		·42								·68	·02	8
9	·10										·50	1·26	9
10	·28	·02	1·34								·40	·46	10
11	·80		·03									1·24	11
12		·06	·69		·25						·57	·31	12
13									·15		·97	·10	13
14		·25							·41		·18	·58	14
15		·31	·01								·64	·43	15
16		·12				·30					1·00	·39	16
17		·40				·75					·41	·82	17
18		1·14	·10	·06		·17					·32	·63	18
19		·10		·26		·20				·01	·15	·71	19
20			·01	·79					·40	·21	·05	·24	20
21		1·30	·04	·50		·17		·60	·49	·65		·95	21
22	·04		·11	·63					·03	·68		·26	22
23	·06	·64	·08						·05	·39		·83	23
24	·05	·24						·24	·75	·39		·65	24
25	·15	·46		·79		·39		·01	·06	·16		·30	25
26	·03	·25		·80	·35			·50	·20	·13		·05	26
27		2·05	·13	·70				·36	·07	·77		·44	27
28		·70	·03	·45				·69	·74			·18	28
29						?		·02			·40	·03	29
30			·02				·11			·99			30
31							·21			·56			31
Total	2·56	8·04	3·82	4·98	1·40	1·93	·32	3·47	2·80	~~4·97~~ ·18 5·10	9·34 9·27	15·79 13·68	TOTAL for year Face 57·37
No. of Rain Days.	12	15	19	9	3	6	2	12	11	13 14	20	28	151 Days

W. 8,000, X. '11.

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REGISTI [redacted] 911

FORM A2.
BRITISH RAINFALL.
2 - FEB 1912

Kept at The Old Town Reservoir Pontypridd

in the County of Glamorgan

by Ernest W. Terrey Esq. C.E. F.G.S.

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 300 ft.

Time of Observation

Nearest Railway Station
Name Pontypridd
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. (–)

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·11								·18	·11	1
2			·02		·80			·10			·39	·08	2
3			·17		?			·20			·48	·54	3
4			·36					·16			·59	·22	4
5	·25		·12					·36			·98	·75	5
6	·60		·03					·23		·01	·31	·01	6
7	·06									·02	·19	1·20	7
8	·14		·47								·68	·02	8
9	·10										·50	1·26	9
10	·28	·02	1·34								·40	·46	10
11	·80		·03									1·24	11
12		·06	·69		·25						·57	·31	12
13									·15		·97	·10	13
14		·25							·41		·18	·58	14
15		·31	·01								·64	·43	15
16		·12				·30					1·00	·39	16
17		·40				·75					·41	·82	17
18		1·14	·10	·06		·12					·32	·63	18
19		·10		·26		·20				·01	·15	·71	19
20			·01	·79					·40	·21	·05	·24	20
21		1·30	·04	·50		·17		·60	·49	·65		·95	21
22	·04		·11	·63					·03	·68		·26	22
23	·06	·64	·08						·05	·39		·83	23
24	·05	·24						·24	·75	·39		·65	24
25	·15	·46		·79		·39		·01	·06	·16		·30	25
26	·03	·25		·80	·35			·50	·20	·13		·05	26
27		2·05	·13	·70				·36	·07	·77		·44	27
28		·70	·03	·45				·09	·74			·18	28
29						?		·02			·40	·03	29
30			·02				·11			·99			30
31							·21			·56			31
Total	2·56	8·04	3·82	4·98	1·40	1·93	·32	3·47	2·80	~~4·97~~ ·18 5·10	9·34 ·11 9·27	15·79 13·68	TOTAL for year ~~Face~~ 57·37
No. of Rain Days.	12	15	19	9	3	6	2	12	11	13 4	20	28 8	151 Days

W. 8,000, X. '11.

ALL COMMUNICATIONS TO BE ADDRESSED TO THE WATER WORKS ENGINEER.

PONTYPRIDD & RHONDDA JOINT WATER BOARD.

ERNEST W. TERREY, C.E., F.G.S.
WATER WORKS ENGINEER
&
MANAGER.

TELEPHONE OFFICE 36.
" PERSONAL 301.

WATER WORKS ENGINEER'S OFFICE,
PONTYPRIDD.

29th March, 1913.

Dear Dr. Mill,

Rainfall Returns.

In reply to your letter of the 28th instant: I have the pleasure to hand you hereunder the observations you ask for :-

Pontlluestwen Reservoir, Mardy ...	0.56 inches
Lan Wood Reservoir, Pontypridd ...	0.53 inches

I am,

Yours very faithfully,

Ernest W Terrey

Waterworks Engineer.

Hugh R. Mill, Esq., D.Sc.,
British Rainfall Association,
62, Camden Square, N.W.

24	'08	'61	'73	·	·	[illegible]	[illegible]	[illegible]						24
25	'24	'03	'39	·	·	'84	·	'03	·	·	'03	'27		25
26	·	'04	'23	·	·	'48	'36	'93	·	'39	1'05	'60		26
27	·	'36	'04	·	·	·	'02	'07	·	1'72	'64	'48		27
28	·	'22	'07	·	·	1'18	'83		·	1'53	·	1'15		28
29	·	'11	·	·	·	'45	'73	1'21	'16	'49	'57	'38		29
30	·		'06	·	·	'02	'65	'24	'73	'46	·	'06		30
31	·		'20	·	'04	–	'24	·	·	'40	·	'04		31
	–	·17	·28	–		·09	19	15	–	·01	–	·53	YEAR'S TOTAL	
Total	~~6'75~~ 6·75	~~4'48~~ 4·65	~~10'81~~ 10·92	~~'67~~ ·39	~~1'99~~ 1·99	~~7'74~~ 7·83	~~4'60~~ 4·79	~~11'88~~ 11·24	~~1'49~~ 1·34	~~6'99~~ 7·00	~~4'26~~ 4·25	~~12'30~~ 12·83	~~73'36~~ 73·89	
Rain Days.	21	~~22~~ 23	29	~~7~~ 6	12	~~25~~ 26	22	24	~~6~~ 5	~~17~~ 18	~~19~~ 18	~~26~~ 27	~~230~~ 231	

W. 7,500, XI. 12

Wrote re WD and fn W.D. 24.11.12

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

18 JAN 1913

Kept at Lan Wood Reservoir
Pontypridd
in the County of Glamorgan 6
by E W Terrey Esq C.E. F.G.S

Lat. Long.
Time of Observation 9am
Nearest Railway Station Pontypridd T.V.R.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·53

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·	·	·17	·28	·	·	·09	·79	·15	·	·01	·	1
2	·	·	·84	·	·02	·59	·03	·10	·02	·47	·02	·52	2
3	·	·	·86	·	·	·29	·02	·	·	·	·03	·	3
4	·03	·	·32	·	·	·26	·07	1·07	·40	·	·27	·35	4
5	·73	·	1·68	·01	·05	·10	·	·08	·	·	·01	·02	5
6	·21	·03	·13	·01	·32	·04	·	·47	·03	·	·	·12	6
7	·89	·24	·01	·	·	·	·	·43	·	·	·02	·17	7
8	·	·	·09	·01	·27	·46	·11	·	·	·	·02	·08	8
9	1·02	·40	·28	·06	·	·03	·05	·07	·	·	·	·	9
10	·05	·24	·63	·20	·	·29	·08	·63	·	·	·03	1·34	10
11	·06	·08	·01	·	·	·10	·10	·03	·	·	·72	·08	11
12	·46	·02	·01	·	·	·	·15	·	·	·	·27	1·22	12
13	·12	·17	·58	·10	·11	·22	·07	·	·	·	·	·43	13
14	·58	·	·03	·	·	·08	·01	·	·	·45	·	1·48	14
15	·44	·06	·71	·	·01	·01	·	·01	·	·02	·	·58	15
16	·62	·36	·	·	·20	·98	·	·07	·	·38	·	·76	16
17	·48	·01	·89	·	·	·02	·	·89	·	·	·01	·12	17
18	·36	·01	·16		·13	·38	·	1·16		·14	·08	·82	18
19	·04	·10	·15	·	·	·04	·	·48	·	·08	·	·20	19
20	·02	·16	·02	·	·	·10	·03	·54	·	·71	·	·05	20
21	·07	·06	·83	·	·03	·01	·01	·04	·	·12	·01	·	21
22	·01	·25	·46	·	·52	·	·01	·48	·	·09	·	·	22
23	·24	·92	·23	—	·29	·02	·29	·90	·	·02	·07	·41	23
24	·08	·61	·73	·	·	·75	·05	1·16	·	·02	·40	·57	24
25	·24	·03	·39	·	·	·84	·	·03	·	·	·03	·27	25
26	·	·04	·23	·	·	·48	·36	·93	·	·39	1·05	·60	26
27	·	·36	·04	·	·	·	·02	·07	·	1·22	·64	·48	27
28	·	·22	·07	·	·	1·18	·83		·	1·53	·	1·15	28
29	·	·11	·	·	·	·45	·73	1·21	·16	·49	·57	·38	29
30	·		·06	·	·	·02	·65	·24	·73	·46	·	·06	30
31	·		·20	·	·04	—	·24	·	·	·40	·	·04	31
Total	— ~~6·75~~ 6·75	·17 ~~4·48~~ 4·65	·28 ~~10·87~~ 10·92	~~·67~~ ·39	~~1·99~~ 1·99	·09 ~~7·74~~ 7·83	·79 ~~4·00~~ 4·79	·15 ~~11·88~~ 11·24	~~1·49~~ 1·34	·01 ~~6·99~~ 7·00	~~4·06~~ 4·25	·53 ~~12·30~~ 12·83	YEAR'S TOTAL ~~73·36~~ 73·89
Rain Days.	21	~~22~~ 23	29	~~7~~ 6	12	~~25~~ 26	22	21	~~6~~ 5	~~19~~ 18	~~19~~ 18	~~26~~ 27	~~230~~ 231

W. 7,500, XI. ·12

WD

Co. for W.D. 28. IV. 14.

REGISTER OF RAINFALL IN 19~~14~~13

FORM A.
BRITISH RAINFALL.
28 JAN 1914

6

Kept at Lan Wood Reservoir, Pontypridd

in the County of Glamorgan

by the Pontypridd & Rhondda Joint Water Board

Lat. Long.

Time of Observation 9 A.M.

Nearest Railway Station Pontypridd T.V.R.

Diameter of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·00

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·53	·07	–	·25	–	·35	–	–	·02	–	·02	·14	1
2	·08	·28	·55	–	–	–	–	–	·13	–	·55	·03	2
3	·02	·61	·47	·39	·09	·01	–	–	–	·08	·34	·43	3
4	·32	·13	·21	–	·40	–	–	–	–	–	·01	·36	4
5	1·04	·01	·34	–	·06	·10	·01	–	1·05	·11	·11	·17	5
6	·11	·07	·18	–	·33	·16	–	–	·30	–	·45	·06	6
7	·61	·23	·29	–	·11	·73	·30	–	–	·81	·38	·44	7
8	·02	·96	–	–	·64	·55	–	–	–	·53	·35	·02	8
9	·03	·54	·01	–	·26	·07	·15	–	–	–	–	·10	9
10	–	·28	·27	–	·16	·89	·03	·15	–	·03	·35	·12	10
11	·67	–	·19	–	·06	–	–	·06	–	·59	·08	–	11
12	1·02	–	·01	·21	·19	–	–	–	–	·07	·61	·31	12
13	–	–	–	–	·36	–	·01	·03	·05	–	·63	·01	13
14	·15	–	1·27	·03	–	–	·01	·05	·52	–	·43	–	14
15	·20	·01	1·21	·25	–	–	–	–	·10	·26	·08	·02	15
16	·25	·01	·80	2·66	–	–	–	·05	·02	–	·25	·17	16
17	·34	–	·84	·05	–	·02	·03	·37	–	–	·17	–	17
18	·26	–	·02	·30	–	·02	·02	–	–	–	·35	–	18
19	·09	–	·64	·77	·02	·16	–	[illegible]	–	–	·36	–	19
20	·28	–	·15	·05	·03	–	–	–	·22	·06	·26	–	20
21	·70	–	·32	·26	·01	–	–	–	–	·19	1·81	–	21
22	–	–	·28	·13	·18	–	–	·19	–	·08	·24	–	22
23	1·12	–	1·11	–	·04	·13	·05	·36	·28	–	–	–	23
24	·12	–	·01	–	–	·20	–	·13	·06	–	·15	·20	24
25	·32	·06	–	·23	–	–	–	·02	–	–	·12	·01	25
26	–	·03	–	·47	–	–	–	–	·09	·02	·09	·48	26
27	–	·01	–	1·31	–	–	–	·08	·01	·03	–	1·03	27
28	·14	–	·16	·37	–	–	–	–	–	1·31	–	–	28
29	·42	–	–	·44	·07	–	–	–	–	·41	–	·08	29
30	·01	–	·59	·20	·01	–	–	·15	–	·11	·03	–	30
31	1·37	–	–	–	–	–	–	–	–	·90	–	–	31
Total	·07 ~~10·22~~	– ~~3·27~~	·25 ~~9·92~~	– ~~8·37~~	·35 ~~3·02~~	– ~~3·39~~	– ~~·61~~	·02 ~~1·64~~	– ~~2·85~~	·02 ~~5·59~~	·14 ~~8·22~~	– ~~4·18~~	YEAR'S TOTAL ~~61·28~~
Rain Days.	26	~~15~~ 14	23 24	~~18~~ 17	~~18~~ 19	~~13~~ 12	9	~~12~~ 13	~~13~~ 12	~~17~~ 18	25	~~19~~ 18	~~208~~ 207
	9.76	3.20	10.17	8.12	3.37	3.04	·61	1.66	2.83	5.61	8.34	4.04	60.75

W.7,000, XI. 13

Copd for W.D. 21.IV.15 — Exe DL

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
12 JAN 1915

Kept at Lan wood Reservoir, Pontypridd
in the County of Glamorgan 6
by The Pontypridd + Rhondda Joint Water Board

Lat. Long.
Time of Observation 9.0 A.M
Nearest Railway Station Pontypridd T.V.Ry.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·06

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	·55	·22	—	—	—	—	·80	—	—	·64	·66	1
2	—	·03	·06	·03	—	·14	·53	·82	—	—	·11	·18	2
3	—	—	—	—	·06	—	·83	·15	—	—	·21	·43	3
4	—	—	·25	·39	·92	—	—	·05	—	—	—	·21	4
5	·73	—	·11	·50	·10	—	1·11	·05	—	—	·42	1·28	5
6	·06	—	·42	·62	·04	—	·02	—	—	—	·06	·07	6
7	·03	·12	·14	·20	·28	·02	·03	·27	—	—	·05	·85	7
8	·09	·68	·98	·30	·80	·01	·73	·38	—	—	·01	·14	8
9	·64	—	·58	·04	·21	·25	·02	·48	·04	—	·05	·09	9
10	·53	·11	·17	·53	·10	1·27	—	·27	·28	—	·06	—	10
11	·05	·98	·02	·47	·20	·02	—	—	·44	—	·03	—	11
12	—	·22	·95	—	·15	·41	·03	—	—	—	·25	·68	12
13	—	·64	·22	—	—	—	—	—	·30	—	·50	·39	13
14	—	1·69	·76	—	—	—	·35	—	·93	·23	·45	·16	14
15	—	1·32	·42	—	—	—	·03	·31	·02	—	·75	—	15
16	—	·05	·54	—	—	—	·07	·56	·32	—	·48	·02	16
17	—	—	·05	—	—	—	·07	—	·90	—	—	·08	17
18	—	·93	·39	—	—	—	·07	—	·08	—	—	1·56	18
19	—	·10	·30	—	—	—	·06	—	·04	—	—	·93	19
20	—	·15	·26	—	—	—	1·72	—	·04	—	·03	·35	20
21	—	·28	·21	—	—	·28	—	—	—	—	—	·18	21
22	—	·26	·01	—	—	—	·12	—	—	·29	—	—	22
23	—	·47	·02	·02	·02	·10	—	·21	—	·44	—	—	23
24	—	·11	·39	—	·03	—	·01	·01	—	·30	—	—	24
25	—	·04	·06	—	—	—	·03	·09	—	·01	·23	—	25
26	·15	—	·18	—	·02	—	·09	·99	—	·73	·12	1·15	26
27	—	·05	·50	—	—	—	·04	—	—	·20	·69	·56	27
28	—	—	—	—	—	—	—	—	—	—	·60	·41	28
29	·08	—	·34	—	·07	—	—	—	—	·01	·05	·56	29
30	1·01	╳	·25	—	·11	—	—	—	—	·03	·68	·02	30
31	·19	╳	·45	╳	·01	╳	—	—	╳	·15	╳	·28	31
	·55	·22	—	—	—	—	·80	—	—	·64	·66	·06	YEAR'S TOTAL
Total	~~3·56~~ 4·11	~~8·78~~ 8·45	~~9·25~~ 9·03	3·10	3·12	2·50	~~5·96~~ 6·76	~~5·44~~ 4·64	3·39	~~2·39~~ 3·03	~~6·47~~ 6·49	~~11·24~~ 10·64	~~65·20~~ 65·26
Rain Days.	~~11~~ 12	20	~~29~~ 28	10	16	9	~~20~~ 21	~~15~~ 14	11	~~10~~ 11	22 1	24	~~197~~ 198

W. 8,000. X. 14.

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REGISTER OF RAINFALL IN 1915

FORM A. BRITISH RAINFALL.

22 JUN 16

Kept at Lanwood Reservoir

in the County of Glamorgan

by T. W. Coates.
P. + R. J. W. Board.

Lat. .... Long. ....

Time of Observation 9-0 AM

Nearest Railway Station T. V. R. Pontypridd

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following. ·50

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·06	—	·13	—	·14	—	·02	·13	·10	—	·42	·41	1
2	·58	·93	·02	—	·31	—	—	·35	·15	·29	·01	·27	2
3	·11	·22	·58	·41	—	·02	·01	·63	·01	·08	—	·13	3
4	—	·13	·40	·10	·05	·01	·04	·08	—	—	—	·42	4
5	·07	·53	·07	—	·28	·03	·35	—	—	—	—	·99	5
6	·19	·22	·02	·11	·01	·03	—	·21	—	—	—	1·16	6
7	·37	·04	—	·75	—	—	·84	·04	—	—	—	·72	7
8	·51	1·10	—	·17	—	—	·04	·12	—	—	—	·54	8
9	·38	·39	—	·03	—	—	—	·12	—	—	·42	·02	9
10	·05	·43	—	·07	—	—	—	—	—	—	·35	1·44	10
11	·87	·03	·02	·07	—	—	—	·04	—	·08	·06	·11	11
12	·05	·10	·06	·01	—	—	—	·05	—	·02	1·21	·09	12
13	·20	·59	—	·05	·35	—	—	·04	—	·19	·51	—	13
14	·03	·53	—	—	·69	—	—	·03	·20	·02	·08	·15	14
15	·45	—	—	—	—	—	—	·44	·22	·02	—	2·02	15
16	·74	—	—	—	·10	—	·20	·03	·07	·09	·02	·36	16
17	·09	1·98	—	—	·29	—	1·30	—	·01	—	—	·01	17
18	—	·19	—	—	·37	—	—	·20	—	—	—	—	18
19	—	·53	·02	—	·01	—	·12	·02	—	—	—	—	19
20	·02	·02	—	·12	·37	—	1·05	—	—	—	—	—	20
21	·52	—	—	·03	—	—	—	—	—	·03	·02	·03	21
22	·19	·16	—	—	·06	—	·67	—	—	·19	—	·05	22
23	·05	·05	·35	·06	—	·02	·70	—	—	·04	—	·72	23
24	·02	·06	—	—	—	·30	·21	—	·14	·72	—	·79	24
25	—	—	·02	—	—	—	·22	—	·07	·40	—	·41	25
26	—	—	—	—	—	·48	·12	—	·22	—	·01	·29	26
27	—	·77	—	—	—	·13	·11	—	·02	—	—	·93	27
28	—	·12	—	—	—	·21	·22	—	·01	1·07	—	·06	28
29	—	—	—	—	—	·04	·02	—	·36	·14	—	·02	29
30	—		—	—	—	·19	·04	—	·02	·11	·38	·11	30
31	·33		—		—		—	—		·71		·52	31
	—	·13	—	·14	—	·02	·13	·10	—	·42	·41	·50	YEAR'S TOTAL
Total	~~5·88~~ 5·82	~~9·12~~ 9·25	~~1·69~~ 1·56	~~1·98~~ 2·12	~~3·03~~ 2·89	~~1·46~~ 1·48	~~6·28~~ 6·39	~~2·53~~ 2·50	~~1·60~~ 1·50	~~4·20~~ 4·62	~~3·49~~ 3·48	~~12·77~~ 12·86	~~54·03~~ 54·47 ✓
Rain Days.	~~22~~ 21	~~22~~ 23	~~11~~ 10	~~13~~ 14	~~13~~ 12	~~11~~ 12	~~19~~ 19	16	~~14~~ 13	~~17~~ 18	12	27	197 ✓

W. 8,000. X. 15.

end p W.D. Exd C.J.a 3966

FORM A. BRITISH RAINFALL. 23 JUL 1917

REGISTER OF RAINFALL IN 1916

Kept at Lanwood Reservoir Pontypridd

in the County of Glamorgan

by L. W. Coates

Lat. .... Long. ....

Time of Observation 9-0 A.M.

Nearest Railway Station Pontypridd T.V.R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 300. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·14

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·50	—	·16	—	—	—	·04	—	·25	—	·62	—	1
2	·10	·02	·01	—	·05	·52	·65	—	—	·69	·19	—	2
3	1·75	·46	·14	—	·02	·12	·03	—	·40	1·70	·24	—	3
4	·05	1·08	—	—	·11	·07	·04	—	·07	·61	·29	—	4
5	·63	·41	—	—	·41	1·58	—	—	·04	·45	·45	—	5
6	·21	·56	·02	—	·20	·06	—	—	—	·58	·06	—	6
7	·85	·51	—	—	·41	·10	·75	—	—	·78	1·13	—	7
8	·05	·15	·02	—	·43	·01	·01	—	—	·11	·35	·23	8
9	·02	·04	—	—	·30	·10	—	—	—	·02	·03	·11	9
10	·01	·12	—	—	·07	·05	·20	—	—	·10	·07	·15	10
11	—	·43	·01	·08	·09	—	·07	—	—	·25	·04	·07	11
12	—	·04	—	·34	·05	—	·01	—	·01	·04	—	·01	12
13	·06	·25	—	·07	·69	—	·58	·11	—	·50	—	—	13
14	—	·53	·26	·04	—	—	·02	·65	—	·56	—	—	14
15	·02	·56	—	·02	·08	—	—	·35	—	·12	—	—	15
16	·01	2·12	·05	·10	·05	—	—	·17	—	·05	—	—	16
17	·10	·07	—	·30	·03	—	·01	·02	—	·05	—	—	17
18	·79	·27	—	·15	—	—	—	·01	·53	·50	·03	—	18
19	·03	·45	·17	·08	—	—	—	—	·14	·04	·10	Snow ·19	19
20	1·10	·01	·56	·10	—	—	—	—	—	—	·12	·02	20
21	·75	·08	·16	—	—	—	—	—	—	—	·05	·38	21
22	·54	·02	·10	·34	·05	·02	·02	—	—	—	·01	·11	22
23	—	·04	—	·01	—	·28	—	·02	—	·49	·06	·76	23
24	·08	·02	—	·24	—	·26	—	·25	—	·05	1·34	·11	24
25	·01	·04	·15	·73	1·13	·11	—	·13	—	·58	·09	·22	25
26	·02	·06	·31	—	—	·01	—	·51	·01	·12	·38	—	26
27	·15	·01	·03	—	·01	·45	—	·32	·85	·33	·05	—	27
28	·05	—	·51	—	—	·05	·01	·75	·75	1·57	—	—	28
29	·02	·16	—	—	—	—	—	—	·06	·55	·10	1·51	29
30	—	×	·05	—	—	·77	—	·61	—	·77	·02	1·06	30
31	—	×	—	×	—	×	—	·09	×	·53	×	·04	31
	—	·16	—	—	—	·04	—	·25	—	·62	—	·14	YEAR'S TOTAL
Total	~~4·90~~	~~8·56~~	~~2·71~~	~~2·60~~	~~4·18~~	~~4·56~~	~~2·44~~	~~3·99~~	~~3·11~~	~~12·14~~	~~5·82~~	~~4·97~~	62·98
	4·40	8·72	2·55	2·60	4·18	4·60	2·40	4·24	2·86	12·76	5·20	5·11	62·62
Rain Days.	24	29	16	14	18	18	13	15	10	28	23	16	221

W. 3,000, VIII. 16

and for WD C.W.N.D. Lanwood. 3800

FORM A. BRITISH RAINFALL.

6 MAY 1918

REGISTER OF RAINFALL IN 1917

Kept at Lanwood Reservoir Pontypridd

in the County of Glamorgan

by T. W. Coates. P. & R. J. W. Board

Lat. Long.

Time of Observation 9-0 AM

Nearest Railway Station Pontypridd T.V.R.

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 1918 —

Date 1917	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date. 1917
1	·14	—	—	·14	—	·18	—	—	·40	—	·03	·14	1
2	·04	—	·16	·12	—	·55	—	·10	·52	—	·03	·02	2
3	·02	—	·03	·18	—	·04	—	—	·01	·02	·21	·01	3
4	·28	Snow ·01	·02	·04	—	·06	·13	—	—	1·30	·20	·01	4
5	·03	Snow ·01	·51	—	—	—	·17	·02	—	·46	·02	·03	5
6	·42	—	·48	·41	—	·02	·01	·32	·12	·19	·44	—	6
7	·03	—	·33	—	—	·04	—	—	—	·48	·66	·32	7
8	·51	—	—	—	—	—	·22	·11	—	·41	·17	·12	8
9	·03	—	·12	·11	—	·01	·46	1·52	·01	1·00	·51	·10	9
10	—	—	·21	·03	·09	—	·01	·49	·08	·11	·29	—	10
11	·30	—	·44	·29	·65	—	—	·43	·02	·03	—	—	11
12	·02	·09	·08	·33	·01	—	—	1·16	—	·85	·11	—	12
13	·07	—	·03	·03	·91	·02	—	·13	—	·39	·01	—	13
14	—	—	·16	·21	—	·03	—	·96	·28	·01	—	—	14
15	·03	—	·04	·07	—	—	—	·14	—	·01	—	·03	15
16	—	—	—	·01	·03	—	·13	—	—	·67	—	·30	16
17	—	·21	—	·24	—	·05	·01	·03	·02	·04	·02	Snow ·36	17
18	—	·02	·01	·06	·19	—	·74	·54	·33	·24	·04	—	18
19	—	·01	—	—	·02	—	·84	·26	1·41	·01	·02	—	19
20	—	·78	·15	—	—	·27	—	·01	·01	—	·01	—	20
21	—	·08	·02	—	·21	·12	—	—	·05	—	·01	—	21
22	—	—	—	—	·13	—	—	·10	·01	·16	—	—	22
23	—	·02	·03	—	—	—	—	·54	—	·26	—	—	23
24	—	·30	—	—	·23	·13	—	1·17	—	·04	·05	—	24
25	—	—	—	—	—	·15	·26	·82	—	·94	·17	—	25
26	—	·04	·06	—	—	—	·02	·24	·13	·13	·14	—	26
27	—	—	—	—	·39	—	—	·85	·56	·05	·23	—	27
28	—	·01	—	—	·35	·45	—	·66	·01	·02	·02	—	28
29	—		·22	—	·03	·09	—	·37	—	—	·12	·01	29
30	—		·07	—	—	·24	—	·01	—	·99	·19	·10	30
31	—		·01		—		—	·65		·29		—	31
Total	— ~~1·92~~ 1·78	— ~~1·58~~ 1·58	·14 ~~3·18~~ 3·32	— ~~2·27~~ 2·13	·18 ~~3·24~~ 3·42	— ~~2·45~~ 2·27	— ~~3·00~~ 3·00	·40 ~~11·63~~ 12·03	— ~~3·97~~ 3·57	·03 ~~9·10~~ 9·13	·14 ~~3·70~~ 3·81	— ~~1·55~~ 1·41	YEAR'S TOTAL ~~47·59~~ 47·45
Rain Days.	12	12	22	14	14	16	12	26	16	27	24	12	209

W. 8,000, IX. 17.

Cor. for WD. WP 37

REGISTER OF RAINFALL IN 1918

16 6 19

FORM A. BRITISH RAINFALL

Kept at LANWOOD RESERVOIR
PONTYPRIDD
in the County of GLAMORGAN

by MR. T. W. COATES, WATERWORKS SUPT.
PONTYPRIDD & RHONDDA JOINT WATER BOARD

Lat. ...... Long. ......
Time of Observation 9.0 A.M.
Nearest Railway Station PONTYPRIDD
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Director, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·01

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	·01	·43	–	–	–	–	·07	–	·03	·07	1
2	–	·28	–	·19	·06	–	–	·30	–	–	·67	·02	2
3	–	·32	–	·08	–	–	–	·32	–	·04	·08	1·40	3
4	–	·25	–	·21	·16	·06	–	–	·27	·08	·13	·10	4
5	–	·17	–	·01	–	–	–	·09	·36	·69	1·31	1·39	5
6	–	·06	–	·21	·05	–	–	·31	·22	1·17	·24	·01	6
7	·05	1·31	–	·35	–	·01	–	–	·18	·24	–	·18	7
8	–	·36	–	·02	·43	·07	–	·04	·90	·40	·44	·41	8
9	·14	·09	–	–	–	–	·03	–	·19	·35	·12	·05	9
10	·02	·13	–	·42	–	·29	·50	–	1·12	·43	·15	·49	10
11	·02	·37	–	·08	–	–	·91	–	·93	·13	·15	·45	11
12	·01	·17	·24	·01	–	–	·14	–	·59	·08	·04	·25	12
13	·02	·43	·13	–	·19	–	·03	–	·04	–	–	·18	13
14	·09	·06	·01	–	–	·01	·02	–	1·14	·35	–	·45	14
15	1·23	·01	·03	–	·08	·02	·27	–	·50	·17	–	·64	15
16	·79	·01	–	–	–	–	·65	–	·09	·03	–	·76	16
17	·27	–	–	·25	–	·16	·11	·25	·38	–	–	·02	17
18	·21	–	·05	–	–	–	·16	·08	·51	·05	–	·57	18
19	1·81	–	·12	–	–	·80	·02	–	·86	·09	–	·45	19
20	·26	·08	·26	–	–	–	·20	–	·08	·05	–	·11	20
21	·03	·49	–	·14	–	·02	·17	–	·72	–	–	·04	21
22	·13	·23	–	–	–	–	·15	–	·85	·03	–	·13	22
23	·06	·02	–	–	·53	–	1·01	–	·11	·01	–	·69	23
24	·53	–	–	–	·48	–	·18	–	·04	–	·12	·04	24
25	·05	·22	–	–	–	–	·99	·16	·15	–	·20	–	25
26	·01	–	–	–	·04	–	·70	1·21	·05	·07	·10	–	26
27	–	–	–	·02	–	–	·13	·01	·48	·04	·19	1·11	27
28	–	·01	·21	–	–	–	·06	·50	·40	·04	·20	·21	28
29	–	–	·64	–	–	–	–	–	·06	·03	·07	·34	29
30	–	X	·34	–	–	–	–	–	1·38	·03	–	·21	30
31	–	X	·62	X	–	X	–	–	X	·04	X	·23	31
	–	·01	·43	–	–	–	–	·07	–	·03	·07	·01	YEAR'S TOTAL
Total	~~5·73~~	~~5·07~~	~~2·66~~	~~2·12~~	~~2·02~~	~~1·44~~	~~6·43~~	~~3·27~~	~~12·67~~	~~4·64~~	~~4·24~~	~~11·09~~	~~61·59~~
Rain Days.	19	22	12	13	9	9	20	12	2~~8~~7	2~~4~~5	17	29	21~~6~~4
	5·73	5·08	3·08	1·99	2·02	1·44	6·43	3·34	12·60	4·67	4·28	10·94	61·60

W. 6,500/ VII. 18. W W C

corrd for WD

3604

16 JAN

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Lanwood, Pontypridd
in the County of Glamorgan,
by Pontypridd & Rhondda Jt. Water Board.

Lat. Long.
Time of Observation 9 AM
Nearest Railway Station Pontypridd (Taff Vale Ry)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 8 in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·07

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	–	–	·02	·05	–	·15	·03	–	–	–	·74	1
2	1·19	–	·20	·11	·20	–	·32	–	·33	·35	–	·68	2
3	·43	–	·31	–	·06	–	·05	–	·36	·04	–	·28	3
4	·08	–	·12	–	·15	–	–	–	·93	–	–	·93	4
5	–	·33	·39	–	·04	·16	–	·07	·61	–	–	·04	5
6	·03	·31	·20	–	·02	–	–	–	·06	–	–	·73	6
7	·61	·03	·71	–	–	–	–	–	·03	–	–	·20	7
8	·24	–	·65	·08	–	–	–	–	–	–	–	·03	8
9	·23	–	·19	·17	–	·10	–	–	–	–	–	–	9
10	·77	–	·08	·08	–	–	–	–	–	–	·34	–	10
11	·06	–	1·10	·09	·04	–	–	–	–	·03	·03	·83	11
12	·18	–	·92	·27	·27	–	·20	–	–	·02	–	·25	12
13	·05	–	·08	·10	·04	1·05	–	–	–	·08	–	·03	13
14	·89	–	–	·63	–	–	–	–	·02	·04	–	·22	14
15	1·59	·04	–	·37	·05	–	–	–	–	·05	–	·08	15
16	·43	·03	–	·16	·04	–	–	–	–	·13	–	·38	16
17	·27	1·27	–	–	–	·04	–	–	–	–	·18	–	17
18	·01	·21	–	–	–	·05	–	·03	–	–	1·13	·16	18
19	·08	·05	·48	–	–	–	·19	·94	·01	–	·31	·18	19
20	·51	·68	·69	–	–	·25	·21	·50	·01	–	·42	·02	20
21	·65	·28	·21	–	–	·09	–	·25	·07	–	·04	·58	21
22	·01	1·28	·02	–	–	–	·02	·02	·02	–	·01	·03	22
23	–	·11	–	–	–	·05	·02	–	1·12	–	·04	·38	23
24	–	–	–	–	–	–	–	–	–	1·00	·37	·18	24
25	–	–	–	–	–	·02	–	–	·03	·47	·70	·38	25
26	·25	–	–	–	–	·02	–	1·09	·04	–	·05	·12	26
27	·08	–	·30	·19	–	·02	–	·30	·38	–	–	1·23	27
28	·12	–	·17	·21	–	–	–	·20	–	–	–	·06	28
29	·02		·13	–	–	–	–	·26	–	–	·05	·92	29
30	·04		–	·05	–	–	–	·03	–	·03	–	·59	30
31	–		–		–		–	·51		–		·93	31
	–	–	·02	·05	–	·15	·03	–	–	–	·74	·67	YEAR'S TOTAL
TOTAL	~~6·83~~ 6·82	4·62	~~6·95~~ 6·97	~~2·53~~ 2·56	~~·96~~ ·91	~~1·85~~ 2·00	~~1·16~~ 1·04	~~4·23~~ 4·20	4·02	2·24	~~3·67~~ 4·41	~~11·18~~ 10·51	~~52·24~~ 52·30
Days with ·01 in. or more	~~26~~ 25	12	~~17~~ 20	14	~~11~~ 10	~~11~~ 12	8	~~13~~ 12	15	11	~~13~~ 14	28	181

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

20 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Lanwood Pontypridd

in the County of Glamorgan

by PONTYPRIDD & RHONDDA JOINT WATER BOARD

Lat. ...... Long. ......
Time of Observation 9 A.M.
Nearest Railway Station Pontypridd, T.V. Rly.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 300 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. .92

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.07	.47	.03	.51	.08	.02	.74	.06	–	.38	.95	.46	1
2	–	.02	–	.20	.73	–	1.36	.04	.05	.45	–	.61	2
3	.17	.03	–	.09	.03	–	.30	.09	.02	.38	–	.62	3
4	.06	.03	–	.08	–	–	.39	.04	.02	.48	–	.14	4
5	–	–	–	–	–	–	–	1.70	–	.07	–	–	5
6	–	–	.27	–	.42	–	.29	.07	.02	.13	–	–	6
7	–	–	.38	–	1.31	–	.12	–	–	.22	.03	–	7
8	.58	–	–	.12	.39	–	.21	–	–	–	.02	–	8
9	–	.03	–	.89	.24	–	.16	.22	–	–	–	–	9
10	1.43	1.10	.03	.66	–	–	.10	.09	.04	–	.02	–	10
11	2.29	1.22	.48	.05	–	.27	.42	.02	–	–	.07	–	11
12	.30	–	.38	.66	.62	.13	.08	–	–	–	–	–	12
13	1.08	.30	.02	.37	.08	.48	.08	–	–	–	.22	–	13
14	.12	.06	.62	.69	–	.02	–	–	–	–	.25	–	14
15	.43	.09	.63	.72	–	–	.14	–	.60	.29	1.52	–	15
16	.09	.15	.17	1.22	.09	.02	.04	–	.21	.31	.13	–	16
17	.03	.03	.09	.04	.04	.16	.22	.01	1.00	.67	.30	–	17
18	.62	–	.03	–	.40	–	.02	.13	1.27	.21	–	–	18
19	.28	–	–	.02	.22	.10	.04	.25	.31	–	–	–	19
20	.03	.15	–	.61	.23	.19	.01	.02	–	–	–	–	20
21	.04	–	–	.45	–	.20	.02	–	–	–	–	.70	21
22	–	–	–	.03	–	–	.10	–	–	.10	–	.28	22
23	.14	–	–	.22	–	.02	.05	.02	–	–	–	.32	23
24	.04	–	.03	–	–	–	.68	–	–	–	–	.92	24
25	.10	–	.73	.04	–	–	.04	–	–	–	.07	.42	25
26	.03	.19	.37	–	–	–	1.09	–	–	–	–	.06	26
27	.34	.02	.37	.02	.18	.02	.01	–	–	–	.09	.05	27
28	.54	.05	.38	.18	.06	.72	.01	–	–	–	.03	1.18	28
29	.67	.05	.29	.02	.02	.16	.13	–	–	–	–	.16	29
30	.49		.22	.19	.12	.08	.07	–	–	–	.54	.96	30
31	.73		.27		.02		.27	–		.02		1.12	31
Total	.47 ~~10.70~~ 11.10	.03 ~~3.99~~ 3.58	.51 ~~5.79~~ 6.27	.08 ~~8.08~~ 7.65	.02 ~~5.28~~ 5.22	.74 ~~2.89~~ 3.31	.06 ~~7.19~~ 6.51	– ~~2.46~~ 2.70	.38 ~~3.54~~ 3.92	.95 ~~3.71~~ 4.28	.46 ~~4.24~~ 3.75	.92 ~~8.00~~ 8.46	Year's Total 66.73 ~~65.87~~
Days with .01 in. or more	25	17	20	24	19	15	29	14	10	13	14	15	215
Days with .04 in. or more	22	4 10	~~15~~ 16	20	~~16~~ 15	~~10~~ 11	24	10	7	12	10	15	172

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3603

Form A. 1. **METEO** **NIZATION.**

PONTYPRIDD
MAESDERWEN CRAIG
GLAMORGAN
1919 - 20

Kept at Maes

in the County of

by Thom

arry Pontypridd

auge 5 in.

Ground 6 ft. — in.

Sea Level 425 ft.

IMPORTANT N

ed to the previous day.

If an Observer prefers to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·37		·20		·10		·46		·42	·30		·20	1
2	·36		·36		·25		·02		·30	·03	04	·70	2
3	·06	·30	·06		·19				·08			1·09	3
4		·10	·35			·16			·66			·12	4
5		·20	·26		·02				·08	·04		·45	5
6	·60	·09	·62							·02		·20	6
7	·26		·65	·16						·04		·02	7
8	·20		·19	·20		·08				·06			8
9	·60		·16	·17							·40	·80	9
10	·09		1·12	·07	·15							·10	10
11	·19		·90	·13	·14		·22					·10	11
12	·06		·03	·15	·18	·70				·03	·05	·06	12
13	1·10			·15						·02			13
14	1·65	·10		·40					·06	·03			14
15	·40	·08		·20				·02					15
16	·20	·56									·20		16
17		1·06				·13		·03			·64	·26	17
18	·19	·06					·23	·75	·05		·42	·09	18
19	·60	·70	·45			·20	·21	·50	·03		·33	·20	19
20	·60	·60	·90					·07	·08		·03	·09	20
21	·01	1·00	·06						·92		·06	·08	21
22		·06	·15			·07	·07	·04	·03			·15	22
23										1·10	·28	·20	23
24								·09	·08	·25	·26	·60	24
25	·29					·07		1·12	·12		·10	·75	25
26	·09			·30				·05			·06	·62	26
27	(·10)		·19	·17			·01	·50				·54	27
28	·06							·05		·05	·16	·29	28
29								·03			·04	·65	29
30				·05		·04		·33	·03		·88	·75	30
31							·08					·08	31
Total	9·09	4·91	6·65	2·15	1·03	1·45	1·30	3·58	2·94	1·97	3·95	9·19	Year's total 48·21
Days with ·01 in. or more	22	13	17	12	7	8	8	13	14	12	16	26	~~170~~

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

168

3603

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Maesderwen Graig Pontypridd
in the County of Glamorgan
by Thomas Bowen

Lat. Long.
Time of Observation 9 AM
Nearest Railway Station Barry Pontypridd
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 6 ft. — in.
" " " " Sea Level 425 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·37		·20		·10		·46		·42	·30		·20	1
2	·36		·36		·25		·02		·30	·03	04	·70	2
3	·06	·30	·06		·19				·08			1·09	3
4		·10	·35			·16			·66			·12	4
5		·20	·26		·02				·08	·04		·45	5
6	·60	·09	·62							·02		·20	6
7	·26		·65	·16						·04		·02	7
8	·20		·19	·20		·08				·06			8
9	·60		·16	·17							·40	·80	9
10	·09		1·12	·07	·15							·10	10
11	·19		·90	·13	·14		·22					·10	11
12	·06		·03	·15	·18	·70				·03	·05	·06	12
13	1·10			·15						·02			13
14	1·65	·10		·40					·06	·03			14
15	·40	·08		·20				·02					15
16	·20	·56									·20		16
17		1·06				·13		·03			·64	·26	17
18	·19	·06					·23	·75	·05		·42	·09	18
19	·60	·70	·45			·20	·21	·50	·03		·33	·20	19
20	·60	·60	·90					·07	·08		·03	·09	20
21	·01	1·00	·06						·92		·06	·08	21
22		·06	·15			·07	·07	·04	·03			·15	22
23										1·10	·28	·20	23
24								·09	·08	·25	·26	·60	24
25	·29					·07		1·12	·12		·10	·75	25
26	·09			·30				·05			·06	·62	26
27	(·10)		·19	·17			·01	·50				·54	27
28	·06							·05		·05	·16	·29	28
29								·03			·04	·65	29
30				·05		·04		·33	·03		·88	·75	30
31							·08					·08	31
TOTAL	9·09	4·91	6·65	2·15	1·03	1·45	1·30	3·58	2·94	1·97	3·95	9·19	YEAR'S TOTAL 48·21
Days with ·01 in. or more	22	13	17	12	7	8	8	13	14	12	16	26	~~170~~

168

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Maesderwen Pontypridd

in the County of Glamorgan

by Thomas Bowen

Lat. Long.

Time of Observation 9·AM

Nearest Railway Station

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 6 ft. — in.

" " " " Sea Level 425 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·09	·03	·27	·70		1·35	·36	·04	·50	·30		1
2	·17	·03	·03	·43	03		·50	·42	·05	·65		·69	2
3		·04	·09	·20			·52	·22		·45		·61	3
4			·08	·08	·05			2·02		·25		·06	4
5			·20	·15	·75		·37	·09		·30	·04		5
6			·24	·08	1·45			·04		·15	·02		6
7	·15		·15	·12	·15		·40						7
8	·20	·04	·10	·88	·19		·10						8
9	·60	·35	·25	·85		·08	·20	·11					9
10	1·60	1·01	·16	·06		·42	·46				·12		10
11	·25	·25	·24	·55	·65	·01	·05					·02	11
12	·40	·05	·02	·40	·04	·50					·23		12
13	·09	·25	·75	·56			·06				·08		13
14	·55	·10	·43	1·02			·03		1·02	·40			14
15	·09	·15	·35	1·45	·16		·05	·04					15
16	·12	·15	·08	·08	·20	·15	·03	·25	1·30	1·05			16
17	·33		·03	·10	·45				1·35	·25			17
18	·15			·06	·07	·15	·04		·22				18
19	·08			·25	·27	·42	·02						19
20				·52		·08	·06					·80	20
21	·07			·04		·03	·10			·12		·17	21
22	·13			·30			·15	·01				·27	22
23	·06		·07	·03			·60					·93	23
24	04	·25	·30	·02			·06				·10	·62	24
25		·08	·75	·02	·25		1·30					·07	25
26	·40	·05	·37	·06		·10					·14	·35	26
27	·60	·04	·27	·12	·04	·65						·65	27
28	·65	·03	·20	·11	·03	·30						·62	28
29	·37	·03	·25	·06	·25	·10					·42	·40	29
30	·75		·30	·07		57				·05	·45	1·65	30
31	·35		·40							·80		·37	31
TOTAL	8·24	2·99	6·14	8·93	5·73 ~~5·43~~	3·56 ~~3·66~~	6·45	3·56	3·98	4·97	1·90	8·28 ~~7·28~~	YEAR'S TOTAL 64·73 ~~63·53~~
Days with ·01 in. or more	25	18	26	30	18	14	21	10	6	12	10	16	206
Days with ·04 in. or more	25	15	22	27	16	12	18	9	6	12	9	15	186

✓

PORTH

GLAMORGAN

1911 - 1915

REG

FORM A.
BRITISH RAINFALL.

4 - JAN 1912

T. J.

Kept at PORT

in the County of GLAM

by D. Haw

in.

d 1 ft. in.

vel 500 ft.

NOTE.—Rain should be measured … of rain and particulars as to the Britis… to Dr. H. R. MILL, 62, Camden Square, London, N.W. …tions for the measurement …nt post-free on application

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	·04	—	—	—		—	—	·63	·15	1
2	—	—	·02	—	1·13	—	—		—	·10	·45	·64	2
3	—	—	·08	—	1·28	—	—		—	—	·75	·17	3
4	—	—	·31	—	—	—	—		·03	—	1·15	·45	4
5	·57	—	·06	—	—	—	—		—	·11	—	·37	5
6	·86	—	—	—	—	—	—		—	—	·35	·51	6
7	·15	—	—	—	—	—	—		—	—	·92	1·41	7
8	·20	—	·40	—	—	—	—		—	—	·62	1·21	8
9	·12	—	—	—	—	—	—		—	—	·43	1·01	9
10	·38	·07	1·07	—	—	—	—		—	—	·19	1·06	10
11	·57	—	—	—	—	—	—		—	—	·41	·23	11
12	—	—	·76	—	·16	—	—		·35	—	1·34	·18	12
13	—	—	—	—	—	—	—		·28	—	·52	·25	13
14	—	·35	—	—	—	—	—		—	·01	·76	·72	14
15	—	·44	—	—	—	—	—		—	—	1·47	·22	15
16	—	·16	—	—	—	·24	—		—	—	·25	1·14	16
17	—	·68	—	—	—	·84	—		—	—	·36	1·06	17
18	—	1·05	·11	—	—	·01	—		—	—	—	·82	18
19	—	·07	—	·48	—	·11	—		·94	·13	·25	·85	19
20	·01	·15	—	·91	—	·20	—		·28	·60	—	·47	20
21	—	1·31	—	·79	—	·23	—		·03	·89	—	·34	21
22	·01	·20	·05	—	—	·35	—		·21	·40	—	·72	22
23	—	·41	—	·80	·08	·01	—		·54	·31	—	·72	23
24	·06	·46	—	—	·02	·35	—		—	~~·19~~ ·14	—	·71	24
25	—	—	—	·36	—	·01	—	4·10	·35	·25	—	·14	25
26	·16	·30	—	1·50	·04	—	—	·62	—	·60	—	·32	26
27	·16	2·56	·19	·07	—	—	—	·76	·38	·22	—	—	27
28	—	·52	·15	·56	—	·07	—	·41	—	—	·34	—	28
29	—	—	—	—	—	1·06	·02	·02	·69	1·26	·19	·30	29
30	—		—	—	—	·08	—	—	—	·53	·25	—	30
31	—		—		—		·33	—	—	·12		—	31
Total	3·25	8·73	3·20	5·51	2·71	3·56	·35	5·91	4·08	5·67	11·63	16·17	TOTAL for year 70·77
No. of Rain Days	12	15	11	9	6	13	2	(15)	11	15	20	27	(156)

Holidays – 4·1" – Total for 25 days

6,000, XI '07.

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London

Price 2d.

FORM A.
BRITISH RAINFALL.

4 JAN 1912

REGISTER OF RAINFALL IN 1911

Kept at PORTH

in the County of GLAMORGAN 6

by D. Hawkins

Lat. ______ Long. ______

Nearest Railway Station PORTH T.V.R.

Time of Observation 9 a.m

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ______ in.

" " " Sea Level 500 ft.

NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. Full instructions for the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	·04	—	—	—		—	—	·63	·15	1
2	—	—	·02	—	1·13	—	—		—	·10	·45	·64	2
3	—	—	·08	—	1·28	—	—		—	—	·75	·17	3
4	—	—	·31	—	—	—	—		·03	—	1·15	·45	4
5	·57	—	·06	—	—	—	—		—	·11	—	·37	5
6	·86	—	—	—	—	—	—		—	—	·35	·51	6
7	·15	—	—	—	—	—	—		—	—	·92	1·41	7
8	·20	—	·40	—	—	—	—		—	—	·62	1·21	8
9	·12	—	—	—	—	—	—		—	—	·43	1·01	9
10	·38	·07	1·07	—	—	—	—		—	—	·19	1·06	10
11	·57	—	—	—	—	—	—		—	—	·41	·23	11
12	—	—	·76	—	·16	—	—		·35	—	1·34	·18	12
13	—	—	—	—	—	—	—		·28	—	·52	·25	13
14	—	·35	—	—	—	—	—		—	·01	·76	·72	14
15	—	·44	—	—	—	—	—		—	—	1·47	·22	15
16	—	·16	—	—	—	·24	—		—	—	·25	1·14	16
17	—	·68	—	—	—	·84	—		—	—	·36	1·06	17
18	—	1·05	·11	—	—	·01	—		—	—	—	·82	18
19	—	·07	—	·48	—	·11	—		·94	·13	·25	·85	19
20	·01	·15	—	·91	—	·20	—		·28	·60	—	·47	20
21	—	1·31	—	·79	—	·23	—		·03	·89	—	·34	21
22	·01	·20	·05	—	—	·35	—		·21	·40	—	·72	22
23	—	·41	—	·80	·08	·01	—		·54	·31	—	·72	23
24	·06	·46	—	—	·02	·35	—		—	~~·19~~ ·14	—	·71	24
25	—	—	—	·36	—	·01	—	4·10	·35	·25	—	·14	25
26	·16	·30	—	1·50	·04	—	—	·62	—	·60	—	·32	26
27	·16	2·56	·19	·07	—	—	—	·76	·38	·22	—	—	27
28	—	·52	·15	·56	—	·07	—	·41	—	—	·34	—	28
29	—	—	—	—	—	1·06	·02	·02	·69	1·26	·19	·30	29
30	—		—	—	—	·08	—	—	—	·53	·25	—	30
31	—		—		—		·33	—		·12		—	31
Total	3·25	8·73	3·20	5·51	2·71	3·56	·35	5·91	4·08	5·67	11·63	16·17	TOTAL for year 70·77
No. of Rain Days	12	15	11	9	6	13	2	(15)	11	15	20	27	(156)

Holidays – 4·1" – Total for 25 days

EDWARD STANFORD, 12, 13 & 14, LONG ACRE, W.C.
Waterlow and Sons Limited, Printers, London Wall, London

6,000, XI '07.

Price 2d.

Ex. HB6

REGISTER OF RAINFALL IN 1912

FORM A2. BRITISH RAINFALL. 3 - JAN 1913

6

Kept at PORTH

in the County of GLAMORGAN

by D. Hawkins

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 500 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Porth T.V.R
Distance ½ mile Direction E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	1·04	—	—	·36	—		·01	·56	—	·57	1
2	—	·24	1·11	·84	—	·86	·03		—	—	—	—	2
3	·15	—	·29	—	—	·27	·10		·46	—	—	—	3
4	1·12	—	2·08	—	·12	·20	—		—	—	·45	—	4
5	·64	·20	·20	—	·23	—	—		—	—	—	·76	5
6	·72	—	·10	—	·41	·03	—		—	—	·02	·22	6
7	—	—	·12	·05	·50	·45	·07		—	—	—	·09	7
8	1·24	·72	·34	—	—	·26	·06		—	—	·07	—	8
9	—	·14	·64	·45	—	·41	·19		—	—	—	1·59	9
10	·32	·22	·34	·05	—	·23	·21		—	—	·92	·15	10
11	·39	—	·56	—	—	—	·40		—	—	·25	1·67	11
12	·22	·24	·26	·14	—	·04	·15		—	—	—	·41	12
13	·63	—	·62	—	·07	·02	·01		—	·64	—	1·62	13
14	·51	·05	—	—	·03	·28	—		—	·01	·10	1·21	14
15	·92	·37	1·20	—	—	·35	—		—	—	—	·64	15
16	·61	—	·32	—	·29	·53	—		—	·64	—	·43	16
17	·49	—	·18	—	·02	·65	—		—	—	—	·71	17
18	·03	·12	·42	—	—	·08	—		—	·25	—	·06	18
19	—	—	·51	—	—	·09	·01		—	—	—	·12	19
20	—	·30	·68	—	·03	·01	·01		—	·96	—	·20	20
21	·10	·34	·22	—	·57	—	—	*	—	·20	—	—	21
22	·26	1·34	·54	—	—	—	·45		—	—	—	·02	22
23	·27	·73	·87	—	·02	·67	·08		—	·06	·78	·81	23
24	·13	·04	·23	—	—	·66	·10	11·35	—	—	—	·44	24
25	—	·03	—	—	—	·55	·13	—	—	·21	1·16	1·05	25
26	—	·51	·24	—	—	·08	— *	·99	—	1·15	·71	·51	26
27	—	—	—	—	—	·58	—	·07	—	1·98	—	1·34	27
28	—	·45	—	—	—	·20	—	·16	·27	·97	·62	·26	28
29	—	·11	—	—	—	·02	—	1·27	·49	·47	—	·37	29
30	—		—	—	—	·27	—	·39	—	—	—	·22	30
31	—		—		—		—	·20		·62		·25	31
Total	8·75	6·15	13·05	1·53	2·29	8·17	~~2·00~~	~~14·43~~ 16·43	1·23	8·72	5·08	15·72	TOTAL for year
No. of Rain Days.	18	18	24	5	11	26	~~15~~		4	14	10	26	87·12

* From July 26th to August 24th no daily readings were taken. On August 24th the gauge was found to be overflowing and contained 11·35 inches

W. 8,000, X. '11.

10th March – no rain – ·34" on 11th March + remainder of column to be read one step lower

√

REGISTER OF RAINFALL IN 1913.

FORM A.
BRITISH RAINFALL.

5 - JAN 1914

Kept at PORTH — RHONDDA VALLEY

in the County of GLAMORGAN

by D. Hawkins

6

Lat. 51½ Long. 3½

Time of Observation 9 a.m.

Nearest Railway Station PORTH - T.V.R

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·45	·67	·75	·14	—	—	—	—	·15	—	—	·14	1
2	·28	·32	·63	·31	·15	·05	—	—	—	·15	1·78	·68	2
3	·06	·14	·42	—	·35	—	—	—	—	—	—	·24	3
4	1·14	·06	·39	—	—	—	—	—	1·12	—	—	·35	4
5	·23	·05	·70	—	·24	·70	—	—	·45	·17	—	·18	5
6	·59	·57	·30	—	·33	·84	·29	—	—	·25	—	·65	6
7	·29	·80	—	—	·09	·62	·03	—	—	1·20	1·15	—	7
8	·02	·66	·01	—	·21	—	·01	—	—	—	—	·17	8
9	—	·26	·49	—	·12	1·13	·01	·23	—	—	·51	—	9
10	·87	—	·35	—	·14	—	—	·19	—	·18	—	—	10
11	1·01	—	—	·29	·13	·01	·01	—	—	·25	1·08	·61	11
12	—	—	—	—	·71	—	—	·01	·22	—	·91	—	12
13	·12	—	1·83	·07	—	—	·04	—	·68	·30	·68	—	13
14	—	—	1·18	·09	—	—	—	—	—	—	·12	—	14
15	·62	—	1·01	3·06	—	—	—	·05	—	—	·35	·28	15
16	·21	—	·89	·07	—	—	·02	1·11	—	—	—	—	16
17	·23	—	·03	·43	—	—	—	—	—	—	1·18	—	17
18	·31	—	·39	1·03	—	·02	—	—	—	—	1·10	—	18
19	·35	—	·51	—	·07	—	·03	—	·19	·10	·30	—	19
20	·91	—	·46	·40	—	·14	—	—	—	·24	2·30	—	20
21	—	—	·20	·20	·20	—	—	·46	—	·14	·30	—	21
22	1·29	—	1·35	—	—	—	—	·44	—	—	—	—	22
23	·31	—	·01	—	—	·36	—	·16	·38	—	—	—	23
24	·37	·14	—	·29	—	—	—	—	—	—	—	—	24
25	—	·01	—	·71	—	—	—	—	—	—	—	—	25
26	—	—	—	1·82	—	—	—	·02	—	—	—	1·91	26
27	·36	—	·18	·54	—	—	—	—	·12	·82	—		27
28	·30	—	·29	·65	—	—	—	—	—	—	—	·14	28
29	—		·54	·21	·11	—	—	·13	—	—	·80	—	29
30	1·67		·01	—	—	—	—	—	—	·65	·25	—	30
31	·29		·28		·25		—	·02		·20		—	31
Total	12·28	3·68	12·70	10·31	3·10	3·37	0·44	2·82	3·31	4·65	12·81	5·35	YEAR'S TOTAL 74·82
Rain Days.	24	11	25	17	14	9	8	11	8	13	15	11	166

W.7,000, XI. 13

written 24/4/15

M.R.

cndfor auth 21.IV.15

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
4 JAN 1915

Kept at Porth
in the County of Glamorgan
by D. Hawkins

6

Lat. 57½ N. Long. 3½° W
Time of Observation 9 a.m.
Nearest Railway Station Porth T.V.R
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ″

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·35	·01	—		·46	·79	—	—	—	·42	1
2	—	—	—	Daily readings not recorded for this period. The 3·83″ is the total for the period	—		·60	·15	—	—	·34	·62	2
3	—	—	·48		·89	Daily readings not taken during this period	—	—	—	—	—	·31	3
4	·92	—	·21		·57		1·21	·13	—	—	—	1·65	4
5	—	—	·86		·22		—	—	—	—	·43	—	5
6	·14	·23	·20		·30		·09	·43	—	—	·02	1·03	6
7	—	·95	·84		1·10		—	—	—	—	—	·28	7
8	1·01	—	·86		·33		·70	1·10	—	—	·10	·17	8
9	·89	—	·14		·21		—	·54	·32	—	—	—	9
10	·03	1·66	·02		·30		—	—	·59	—	·11	—	10
11	—	·25	1·07		·21		—	—	—	—	·41	·15	11
12	—		·14		—	2·23	·34	—	·49	—	·59	·47	12
13	—	1·07	1·18	3·83	—	—	·11	—	—	—	·79	·56	13
14	—	2·06	·65	—	—	—	—	·38	1·12	—	·47	·08	14
15	—	1·38	·52	—	—	—	—	—	·54	·20	·35	—	15
16	—	—	·61	—	—	—	·09	—	1·31	—	—	1·97	16
17	—	1·18	·14	—	—	—	—	—	·03	—	·02	·21	17
18	—	·12	·25	—	—	—	·12	—	·12	—	—	·68	18
19	—	·35	—	—	—	—	1·73	—	·08	—	—	·04	19
20	—	·24	—	—	—	·12	—	—	—	·30	—	·12	20
21	—	·17	—	—	—	—	·10	—	—	·84	—	·15	21
22	—	·63	—	·03	—	—	—	·36	—	—	—	—	22
23	—	·30	1·06	—	—	—	·10	—	—	·14	—	—	23
24	·03	—	·17	—	—	—	—	·32	—	·74	—	·14	24
25	—	·03	·23	—	—	—	—	·85	—	·25	·24	1·12	25
26	—	—	·25	—	—	—	·10	—	—	—	1·06	·60	26
27	—	·19	·21	—	—	—	—	—	—	·07	·62	·72	27
28	·75	—	·09	—	—	—	·05	—	—	·02	·49	·49	28
29	1·07	✕	·94	—	—	—	—	—	—	·24	·61	·12	29
30	·55	✕	·65	—	—	—	—	—	—	·90	·24	·04	30
31	·44	✕	—	✕	—	✕	·91	—	✕		✕	·38	31
Total	5·83	10·71	12·12	3·87	4·07	2·35	6·71	~~4~~5·05 5·05	4·60	3·64	6·99	12·52 12·52	YEAR'S TOTAL 78·46 78·46
Rain Days.	10	16	25	6?	9	5?	15	10	9	10	17	25	~~157~~

W. 8,000. X. 14.

~~45~~ [illegible] [illegible] 16. V. 16

4038

FORM A.
BRITISH RAINFALL
6. JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at Porth up to Aug. 10th then at Tonypandy 1½ miles away.

in the County of Glamorgan

by D. Hawkins

Lat. .... Long. ....

Time of Observation 9 a. m

Nearest Railway Station ——

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.72	1.22	–	Daily reading not taken	.18	–	–	.61					1
2	–	–	.86		–	.02	.11	.50					2
3	.27	.50	–		–	.05	.05	.19					3
4	–	.72	.34		.32	–	.20	.12					4
5	.04	.49	.37		–	–	–	.14					5
6	.46	.24	–		–	–	.55	.05					6
7	(.57)	1.10	–		–	–	.06	.57				10.2	7
8	.72	.43	–		–	–	–	.11					8
9	.09	.81	–		–	–	–	–					9
10	1.50	.10	–		–	–	–	←→ .223					10
11	–	.08	.05	2.11	–	–	–						11
12	–	.57	–	–	.33	–	–						12
13	.32	.48	–	–	.77	–	–						13
14	1.24	–	–	–	–	–	–						14
15	.64	–	–	–	–	–	.85						15
16	.14	2.50	–	–	.46	–	.84						16
17	–	.45	–	–	–	–	–						17
18	–	.48	–	–	–	–	.11		1.9				18
19	–	.17	–	–	.85	–	1.53						19
20	.75	–	–	.32	–	–	.42						20
21	.37	–	–	–	–	–	.45						21
22	.02	–	.43	–	.03	–	1.07						22
23	–	.30	.26	–	–	–	.41						23
24	–	–	–	–	–	.42	.23						24
25	–	.08	–	–	–	.57	.15						25
26	–	.73	–	–	–	.05	.31						26
27	–	.34	–	–	–	.98	–						27
28	–	–	–	–	–	.03	–						28
29	–	–	–	–	–	.36	–						29
30	–	X	–	.49	–	–	.16						30
31	.44	X	–	X	–	X	.20		X	6.60	X	12.16	31
Total	8.29	11.73	2.31	2.92	2.94	2.42	7.70						YEAR'S TOTAL
Rain Days.	16	20	6	–	7	8	18						

W. 8,000. X. 15.

FORM A2. BRITISH RAINFALL.

3 - JAN 1912

3

REGIS IN 1911.

PORT TALBOT
TWYN-YR-HYDD
GLAMORGAN

1911-1920

Kept at Twyn-yr-hydd,

in the County of Glamor

by Godfrey Lipse

tern Funnel

neter of top 5 in.

ght of top above Ground 1 ft. in.

" " Sea Level 180 ft.

rvation 9 A.M.

way Station Name Port Talbot
Distance 4¼ miles Direction N.W.

IMPORTANT NOTE.—R 9 a.m., and the result entered to the previous day. If an Observe almost universal rule, he is earnestly requested to add the reading a ollowing year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·	·01	·11	·15	·	·	·31	·	·	·38	·02	1
2	·	·	·	·	·14	·	·01	·32	·	·03	·34	·13	2
3	·	·	·01	·	·64	·	·	·16	·01	·	·24	·17	3
4	·01	·	·19	·	·01	·	·	·23	·01	·	·38	·51	4
5	·25	·	·24	·	·	·	·	·27	·	·15	·12	·01	5
6	·07	·	·04	·03	·	·	·	·16	·	·	·20	·29	6
7	·23	·	·	·	·	·	·	·	·	·	·25	·	7
8	·31	·	·20	·	·	·	·	·	·	·	·44	1·09	8
9	·12	·	·	·	·	·	·	·	·	·	·11	·43	9
10	·05	·04	1·07	·	·05	·	·	·	·	·	·	·60	10
11	·18	·	·	·	·01	·	·	·	·02	·	·38	·11	11
12	·	·01	·58	·	·10	·	·	·02	·33	·	·29	·09	12
13	·	·	·01	·	·	·	·	·	·23	·	·23	·10	13
14	·	·14	·	·	·01	·	·	·	·	·	·10	·45	14
15	·01	·24	·	·	·	·02	·	·	·	·	·54	·19	15
16	·	·04	·	·	·	·41	·	·	·	·	·10	·30	16
17	·	·08	·	·05	·	·80	·	·01	·	·	·20	·33	17
18	·	·29	·04	·05	·	·	·	·	·	·	·28	·25	18
19	·	·04	·	·13	·	·06	·02	·	·95	·05	·13	·74	19
20	·01	·23	·03	·42	·	·	·04	·01	·49	·30	·	·26	20
21	·	·42	·	·	·	·10	·	·05	·04	·65	·	·10	21
22	·01	·09	·	·13	·	·26	·	·	·17	·10	·	·68	22
23	·04	·09	·01	·	·01	·03	·	·15	·53	·18	·	·44	23
24	·03	·55	·	·01	·	·46	·	·79	·05	·10	·	·45	24
25	·12	·	·	·33	·	·01	·	·	·10	·22	·	·09	25
26	·04	·46	·	·46	·12	·01	·	·22	·01	·27	·	·46	26
27	·	·90	·03	·	·	·	·	·55	·19	·	·	·28	27
28	·	·19	·	·31	·	·	·	·03	·	·	·13	·05	28
29	·	—	·	·12	·	·49	·12	·	·16	·98	·	·05	29
30	·	—	·	·02	·	·01	·09	·	·	·13	·17	·06	30
31	·	—	·	—	·	—	·11	·	—	·17	—	·04	31
Total	1·48	3·81	2·46	2·17	1·24	2·66	·39	3·22	3·29	3·33	5·01	8·77	TOTAL for year 34·83
No. of Rain Days	15	16	13	13	10	12	6	15	15	13	20	30	178

9,000, IX. '10.

FORM A2. BRITISH RAINFALL.

3 - JAN 1912

3

REGIS IN 1911.

Kept at Twyn-yr-hydd, Margam, Port Talbot

in the County of Glamorgan. 5

by Godfrey Lipscomb.

Pattern Funnel

RAIN GAUGE
Diameter of top 5 in.
Height of top above Ground 1 ft. in.
" " " Sea Level 180 ft.

Time of Observation 9 A.M.

Nearest Railway Station
Name Port Talbot
Distance 4¼ miles Direction N.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·	·01	·11	·15	·	·	·31	·	·	·38	·02	1
2	·	·	·	·	·14	·	·01	·32	·	·03	·34	·13	2
3	·	·	·01	·	·64	·	·	·16	·01	·	·24	·17	3
4	·01	·	·19	·	·01	·	·	·23	·01	·	·38	·51	4
5	·25	·	·24	·	·	·	·	·27	·	·15	·12	·01	5
6	·07	·	·04	·03	·	·	·	·16	·	·	·20	·29	6
7	·23	·	·	·	·	·	·	·	·	·	·25	·	7
8	·31	·	·20	·	·	·	·	·	·	·	·44	1·09	8
9	·12	·	·	·	·	·	·	·	·	·	·11	·43	9
10	·05	·04	1·07	·	·05	·	·	·	·	·	·	·60	10
11	·18	·	·	·	·01	·	·	·	·02	·	·38	·11	11
12	·	·01	·58	·	·10	·	·	·02	·33	·	·29	·09	12
13	·	·	·01	·	·	·	·	·	·23	·	·23	·10	13
14	·	·14	·	·	·01	·	·	·	·	·	·10	·45	14
15	·01	·24	·	·	·	·02	·	·	·	·	·54	·19	15
16	·	·04	·	·	·	·41	·	·	·	·	·10	·30	16
17	·	·08	·	·05	·	·80	·	·01	·	·	·20	·33	17
18	·	·29	·04	·05	·	·	·	·	·	·	·28	·25	18
19	·	·04	·	·13	·	·06	·02	·	·95	·05	·13	·74	19
20	·01	·23	·03	·42	·	·	·04	·01	·49	·30	·	·26	20
21	·	·42	·	·	·	·10	·	·05	·04	·65	·	·10	21
22	·01	·09	·	·13	·	·26	·	·	·17	·10	·	·68	22
23	·04	·09	·01	·	·01	·03	·	·15	·53	·18	·	·44	23
24	·03	·55	·	·01	·	·46	·	·79	·05	·10	·	·45	24
25	·12	·	·	·33	·	·01	·	·	·10	·22	·	·09	25
26	·04	·46	·	·46	·12	·01	·	·22	·01	·27	·	·46	26
27	·	·90	·03	·	·	·	·	·55	·19	·	·	·28	27
28	·	·19	·	·31	·	·	·	·03	·	·	·13	·05	28
29	·	–	·	·12	·	·49	·12	·	·16	·98	·	·05	29
30	·	–	·	·02	·	·01	·09	·	·	·13	·17	·06	30
31	·	–	·	–	·	–	·11	·	–	·17		·04	31
Total	1·48	3·81	2·46	2·17	1·24	2·66	·39	3·22	3·29	3·33	5·01	8·77	TOTAL for year 34·83
No. of Rain Days	15	16	13	13	10	12	6	15	15	13	20	30	178

9,000, IX. '10.

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
7 - JAN 1913

Kept at Twyn-yr-hydd, Margam, Port Talbot

in the County of Glamorgan 5

by Godfrey Lipscomb

RAIN GAUGE
Pattern Funnel.
Diameter of top 5 in.
Height of top above Ground 1 ft. 3 in.
" " " Sea Level 180 ft.

Time of Observation 9 A.M.

Nearest Railway Station
Name Port Talbot
Distance 4¼ miles Direction N.W

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·	·32	·	·19	·33	·01	·	·	·44	·	·25	1
2	·01	·	·24	·01	·	1·40	·01	·	·	·02	·08	·01	2
3	·12	·	·37	·02	·01	·33	·02	1·47	·27	·	·02	·31	3
4	·49	·	·90	·03	·03	·02	·	·18	·	·	·84	·	4
5	·69	·03	·11	·03	·13	·01	·	·44	·	·	·01	·11	5
6	·28	·10	·05	·01	·17	1·23	·	1·18	·	·	·10	·22	6
7	·01	·26	·12	·01	·21	·	·05	·	·	·	·10	·08	7
8	1·01	·19	·25	·01	·01	·	·	·19	·01	·	·03	·	8
9	·02	·21	·17	·16	·	·95	·16	·83	·	·	·	·51	9
10	·36	·02	·02	·	·	·01	·20	·01	·	·	·15	·	10
11	·01	·	·01	·	·	·	·07	·	·	·	·38	·67	11
12	·27	·20	·24	·08	·12	·	·47	·01	·	·	·	·01	12
13	·45	·	·16	·	·	·03	·	·	·	·05	·	·34	13
14	·38	·07	·62	·	·	·	·	·05	·	·	·	·06	14
15	·65	·01	·03	·	·	·65	·	·05	·	·	·	·52	15
16	·35	·	·28	·	·10	·05	·	·27	·	·38	·	·10	16
17	·21	·	·03	·	·01	·37	·	·70	·	·	·15	·43	17
18	·01	·12	·14	·	·	·	·05	·31	·	·15	·06	·19	18
19	·01	·12	·03	·	·	·08	·01	1·00	·	·16	·	·05	19
20	·05	·03	1·06	·	·	·	·	·11	·	·53	·02	·	20
21	·	·33	·29	·	1·03	·	·01	·19	·	·12	·	·	21
22	·10	·39	·33	·	·38	·	·36	·82	·	·03	·03	·30	22
23	·24	·47	·47	·	·01	·07	·01	·85	·	·24	·18	·26	23
24	·06	·07	·12	·	·01	·60	·	·	·	·28	·01	·20	24
25	·	·	·01	·	·	1·06	·01	·82	·	·41	·46	·64	25
26	·	·13	·05	·	·	·02	·02	·61	·	·64	·29	·28	26
27	·	·20	·07	·	·	·81	·74	·	·	1·06	·	·85	27
28	·	·15	·	·	·	·64	·75	1·19	·	·50	·76	·25	28
29	·	·11	·	·	·	·	·29	·16	·99	·20	·	·06	29
30	·	–	·16	·04	·03	·16	·20	·01	·	·44	·	·01	30
31	·	–	·38	–	·	–	·46	·10	–	·	–	·09	31
Total	5·78	3·21	7·03	·40	2·44	8·82	3·90	11·55	1·27	5·65	3·67	6·80	TOTAL for year
No. of Rain Days.	22	20	29	10	15	20	20	24	3	17	18	26	60·52
													224

W. 5,000, X. '11.

Ex Dt

FORM A2.
BRITISH RAINFALL.
30 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Twyn-yr-hydd, Margam
Port Talbot

in the County of Glamorgan

by Godfrey Lipscomb

5

RAIN GAUGE
Pattern Funnel
Diameter of top 5 in.
Height of top above Ground 1 ft. 3 in.
„ „ „ Sea Level 180 ft.

Time of Observation 9 A.M.

Nearest Railway Station
Name Port Talbot
Distance 4¼ Direction N.W.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·06	·49	·37	·05	·	-	·	·	·11	·	·15	·07	1
2	·01	·	·05	·06	·21	·	·	·	·	·46	·27	·15	2
3	·16	·	·08	·	·42	·	·	·	·	·02	·01	·16	3
4	·84	·	·04	·	·01	·13	·12	·	·87	·	·17	·08	4
5	·32	·05	·06	·	·31	·63	·11	·	·17	·04	·57	·13	5
6	·06	·11	·16	·	·09	·19	·06	·		·28	·45	·36	6
7	·02	·29	·	·	·61	·19	·	·	·	·72	·32	·08	7
8	·01	·30	·01	·	·27	·01	·02	·01	·	·01	·	·10	8
9	·	·19	·10	·	·19	·44	·	·07	·	·	·49	·10	9
10	·89	·	·14	·01	·08	·01	·	·77	·02	·27	·21	·	10
11	·63	·01	·	·19	·61	·01	·	·04	·03	·23	·89	·08	11
12	·	·	·		·05	·03	·06	·06	·01	·01	·56	·	12
13	·06	·	·54	·02	·	·	·03	·13	·96	·	·20	·	13
14	·22	·	·29	·25	·	·	-	·01	·01	·21	·10	·06	14
15	·20	·	·59	1·05	·	·	·	·15	·01	·	·10	·12	15
16	·15	·	·88	·05	·	·	·03	·08	·	·	·36	·	16
17	·17	·	·04	·07	·	·	·05	·	·	·	·14	·	17
18	·08	·	·23	·06	·01	·02	·10	·	·	·	·05	·	18
19	·38	·	·18	·	·12	·08	·04	·	·27	·36	·05	·	19
20	·43	·	·35	·31	·	·	·	·	·	·21	1·19	·	20
21	·	·	·47	·27	·01	·	·06	·03	·01	·	·20	·	21
22	1·00	·	·62	·01	·08	·50	·	·17	·30	·	·	·	22
23	·13	·	·02	·	·	·01	·	·16	·09	·	·17	·	23
24	·10	·12	·	·26	·	·	·	·01	·	·	·05	·	24
25	·	·01	·	·38	·	·	·	·	·11	·03	·11	·09	25
26	·	·	·	1·08	·	·	·	·	·01	·01	·	·35	26
27	·30	·	·10	·42	·	·	·	·	·	·22	·	·03	27
28	·31	·	·10	·41	·20	·	·	·	·	·24	·02	·21	28
29	·	—	·11	·24	·01	·	·	·16	·	·25	·09	·	29
30	·41	—	·	·	·	·	·	·	·	·43	·07	·	30
31	·10	—	·38	—	·20	—	·	·04	—	·04	—	·	31
Total	7·04	1·57	5·94	5·19	3·48	2·25	·68	1·89	2·98	4·04	6·99	2·17	TOTAL for year 44·22
No. of Rain Days.	25	9	24	19	18	13	11	15	15	19	26	16	219

8,000, X. '11.

Exe D

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.

9 - JAN 1915

Kept at Twyn-yr-hydd, Margam, Port Talbot
in the County of Glamorgan
by Godfrey Lipscomb

5

Lat. 51° 3′ N. Long. 3° 43′ W.
Time of Observation 9 A.M.
Nearest Railway Station Port Talbot or Pyle
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·	·03	·03	·04	·	·39	·15	·76	·	·	·18	·08	1
2	·03	·	·	·	·08	·01	·55	·03	·	·	·06	·28	2
3	·	·	·24	34	·63	·	·	·28	·	·	·01	·04	3
4	·30	·	·07	·38	·02	·	1·39	·07	·	·	·43	·67	4
5	·02	·	·47	·32	·	·	·06	·03	·	·	·04	·	5
6	·06	·19	·17	·04	10	·	·01	·05	·	·	·11	·22	6
7	·34	·28	·43	·10	·83	·19	·57	·54	·13	·	·	·41	7
8	·39	·	·44	·06	·10	·18	·01	·05	·	·	·04	·06	8
9	·37	·12	·18	·	·33	1·01	·	·22	26	·	·01	·	9
10	·	·19	·01	·40	·	·02	·	·	·56	·	·	·09	10
11	·	·27	·81	·	·01	·32	·	·	·02	·	·19	·64	11
12	·	·51	·21	·	·	·	·	·	·35	·	·16	·32	12
13	·	·54	·19	·	·	·	·20	·	·52	·04	·17	·12	13
14	·	·48	·24	·	·	·	·01	·56	·01	·	·63	·02	14
15	·	·03	·35	·	·	·	·	·48	·33	·	·50	·10	15
16	·	·	·05	·	·	·	·19	·	·66	·	·	·06	16
17	·	40	·25	·	·	·	·13	·	·01	·	·	·54	17
18	·	·10	·49	·	·	·	·07	·	·04	·	·	·73	18
19	·	18	·13	·	·	·	1·32	·	·	·	·07	·14	19
20	·	·31	·29	·	·	·03	·	·	·01	·	·	·29	20
21	·	·11	·	·	·	·13	·	·	·	·24	·	·	21
22	·	·21	·14	·03	·05	·03	·	·42	·	·33	·	·	22
23	·	·06	·54	·	·	·	·01	·08	·	·18	·	·	23
24	·	·	·21	·	·	·03	·	·11	·	·	·23	·	24
25	·45	·04	·23	·	·09	·	·09	1·41	·	·66	·09	·60	25
26	·	·02	·29	·	·	·	·01	·	·	·11	·43	·40	26
27	·05	·08	·	·	·	·	·01	·	·	·05	·25	·20	27
28	·07	·13	·38	·	·15	·	·	·	·	·15	·07	·54	28
29	·30	—	·13	·	·11	·	·	·03	·	·	·21	·03	29
30	·04	—	·16	·	—	·	·	·	·	·09	·59	·16	30
31	·22	—	·	—	—	—	·84	·	—	·36	—	·12	31
Total	2·64	4·28	7·13	1·71	2·50	2·34	5·62	5·12	2·90	2·21	4·47	6·86	YEAR'S TOTAL 47·78
Rain Days.	13	21	27	9	12	11	18	16	12	10	21	25	195

2060

45 MWr

4031

REGISTER OF RAINFALL IN 19*15*.

FORM A.
BRITISH RAINFALL.

6 - JAN 1916

Kept at Twyn-yr-hydd, Margam
Port Talbot
in the County of Glamorgan
by Godfrey Lipscomb

Lat. 51° 3′ N. Long. 3° 43′ W.
Time of Observation 9 A.M.
Nearest Railway Station Port Talbot or Pyle
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
„ „ „ „ Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·37	·53	·	·	·23	·	·	·66	·07	·42	·	·22	1
2	·16	·13	·57	·37	·	1·11	·36	·28	·05	·02	·	·20	2
3	·01	·10	·11	·42	·05	·01	·35	·07	·	·	·	·30	3
4	·08	·65	·06	·	·18	·06	·31	·	·	·	·	·33	4
5	·28	·28	·05	·09	·	·08	·	·09	·	·	·	·97	5
6	·49	·04	·	·43	·	·01	·42	·12	·	·	·	·28	6
7	·29	·70	·	·01	·	·	·16	·16	·	·02	·	·50	7
8	·32	·26	·	·	·	·	·	·12	·	·	·34	·04	8
9	·17	·20	·	·20	·	·	·	·16	·	·	·06	·83	9
10	·34	·23	·27	·16	·	·02	·	·03	·	·06	·	·02	10
11	·	·19	·02	·	·01	·	·	·03	·	·16	1·32	·	11
12	·66	·36	·	·07	·26	·	·	·03	·	·23	·49	·02	12
13	·13	·30	·	·	·65	·	·	·16	·32	·05	·03	·09	13
14	·11	·	·01	·	·	·	·01	·02	·49	·	·03	1·32	14
15	·39	·01	·	·	·	·	·30	·	·11	·88	·23	·22	15
16	·16	1·30	·	·	·63	·	1·56	·01	·03	·	·	·	16
17	·	·10	·	·	·06	·		·03	·	·01	·	·	44·85 17
18	·02	·32	·02	·	·	·	·06	·02	·	·	·	·	18
19	·01	·01	·	·09	·42	·	·34	·	·	·	·	·	19
20	·36	·	·	·01	·	·	·	·	·	·07	·	·19	20
21	·33	·32	·	·	·01	·	·35	·	·	·52	·	·30	21
22	·01	·01	·20	·08	·	·04	·94	·	·	·16	·	·29	22
23	·	·08	·15	·	·	·19	·02	·	·06	·80	·	·59	23
24	·	·01	·01	·	·	·	·10	·	·07	·07	·	·40	24
25	·	·01	·02	·01	·	·40	·23	·	·15	·	·04	·24	25
26	·	·09	·	·	·	·67	·45	·	·01	·	·	·41	47·27 26
27	·	·11	·	·	·	·16	·21	·	·	·85	·	·05	27
28	·	·12	·	·	·	·01	·01	·	·45	·19	·	·01	28
29	·	×	·	·	·	·74	·	·02	·05	·05	·22	·	29
30	·26	×	·	·22	·	·06	·	·	·01	·40	·25	·22	30
31	·	×	·	×	·	×	·21	·12	×	·03	×	·30	31
Total	4·95	6·46	1·49	2·16	2·50	3·56	6·39	2·13	1·87	4·99	3·01	8·34	YEAR'S TOTAL 47·85
Rain Days.	21	26	12	13	10	14	19	18	13	19	10	25	200

W. 8,000. X. 14.

21·12

36·50

Exd CJL

39600

FORM A.
BRITISH RAINFALL
16. JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Twyn-yr-hydd, Margam, Port Talbot.
in the County of Glamorgan
by Godfrey Lipscomb.

Lat. 51° 3′ N. Long. 3° 43′ W.
Time of Observation 9 A.M.
Nearest Railway Station Port Talbot or Pyle
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·42	·01	·	·	·02	·21	·33	·	·	1·63	·29	·	1
2	·55	·08	·16	·	·01	·	·03	·02	·37	1·57	·30	·	2
3	·01	·91	·	·	·19	·09	·	·	·09	·67	·25	·	3
4	·33	·44	·	-	·18	·49	·	·	·27	·20	·23	·	4
5	·33	·	·11	·	·05	·23	·01	·	·	·34	·01	·	5
6	·27	·32	·01	·	·49	·10	·65	·	·	·22	·75	·01	6
7	·	·07	·01	·	·17	·	·01	·	·	·	·46	·50	7
8	·	·02	·	-	·25	·	·	·	·	·05	·02	·09	8
9	·	·05	·	·	·	·23	·25	·	·	·01	·17	·	9
10	·	·52	·	·11	·06	·	·	·	·	·02	·15	·17	10
11	·02	·01	·	·39	·11	·02	·40	·	·04	·05	·02	·	11
12	·05	·08	·01	·07	·51	·	·	·06	·	·37	·	·	12
13	·	·47	·12	·05	·	·	·02	·28	·	·05	·01	·	13
14	·02	·42	·10	·14	·25	·	·	·06	·	·03	·	·	14
15	·03	·40	·03	·30	·15	-	·	·10	·	·05	·	·	15
16	·05	·10	·	·44	·04	·	·05	·	·	·17	·	·	16
17	·39	·42	·	·07	·01	·	·	·	·58	·66	·15	·	17
18	·01	·25	·23	·	·	·	·	·	·17	·09	·	·24	18
19	·29	-	·20	·07	·	·	·	·	·	·01	·12	·03	19
20	·16	·06	·37	·	·	·	·	·	·	·	·07	·20	20
21	·07	·	·11	·	·06	·01	·04	·	·	·	·	·18	21
22	·	·	·	·	·01	·13	·	·	·	·19	·14	·47	22
23	·02	·08	·05	·23	·	·29	·	·34	·	·10	·21	·09	23
24	·	·02	·03	·07	·58	·02	·	·16	·	·42	·01	·	24
25	·01	·		·	·	·04	·	·61	·02	·27	·20	·	25
26	·11	·	·09	·	·03	·18	·	·16	·70	·20	·07	·01	26
27	·16	·	·57	·	·	·26	·	·18	·95	·61	·	·20	27
28	·01	·07	·	·	·	·	·	·	·01	·72	·01	·56	28
29	·	·13	·07	·	·	·67	·	·51	·	·67	-	·36	29
30	·	╳	·	·	·	·03	·	·12	·	·70	·	·05	30
31	·	╳	·	╳	·	╳	·	·07	╳	·37	╳	·24	31
Total	3·31	4·93	2·27	1·94	3·17	3·00	1·79	2·67	3·20	10·44	3·64	3·40	YEAR'S TOTAL 43·76
Rain Days.	21	22	17	11	19	16	10	13	10	28	21	16	204

W. 8,000. X. 14. From May 21st to September 30th the Rainfall was measured at 9-0 A.M. "Summer" Time.

REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

10 JAN 18

Kept at Twyn-yr-hydd, Margam, Port Talbot
in the County of Glamorgan
by Godfrey Lipscomb

Lat. 51° 3′ N. Long. 3° 43′ W.
Time of Observation 9 A.M.
Nearest Railway Station Port Talbot or Pyle
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	·	·36	·21	·	·65	·	·03	·42	·	·30	·02	1
2	·07	·	·01	·27	·	·	·	·	·	·02	·21	·01	2
3	·08	·20	·	·13	··	·14	1·62	·	·	1·24	·48	·01	3
4	·	·12	·36	·	·	·	·09	·	·	·14	·01	·	4
5	·32	·	·31	·17	·	·07	·	·08	·08	·33	·14	·	5
6	·	·	·10	·	·	·01	·	·	·17	·16	·19	·06	6
7	·64	·	·	·	·	·	·23	·10	·	·05	·03	·	7
8	·02	·	·	·	·	·05	·47	1·07	·07	·60	·37	·23	8
9	·	·	·28	·10	·04	·	·	·34	·	·49	·23	·	9
10	·50	·	·32	·20	·01	·	·	·29	·	·27	·	·	10
11	·01	·	·02	·49	·	·	·	·37	·	·40	·20	·	11
12	·26	·	·03	·	·71	·	·	·21	·	·57	·	·	12
13	·05	·	·10	·03	·	·03	·	·64	·30	·07	·04	·06	13
14	·	·	·	·	·01	·	·	·10	·	·01	·01	·01	14
15	·	·02	·	·07	·06	·	·	·12	·08	·15	·	·29	15
16	·	·22	·	·07	·	·03	·	·01	·	·05	·10	·20	16
17	·	·	·	·21	·16	·	·64	·74	·37	·10	·12	·	17
18	·	·09	·04	·03	·01	·	·32	·	1·22	·03	·01	·	18
19	·01	·77	·07	·	·	·23	·	·03	·01	·	·01	·	19
20	·	·12	·02	·	·22	·28	·	·	·04	·	·04	·01	20
21	·	·	·	·	·07	·	·	·08	·	·04	·	·	21
22	·	·01	·	·	·	·01	·	·36	·	·08	·01	·	22
23	·	·53	·	·	·17	·13	·	·60	·	·05	·01	·	23
24	·	·	·	·	·	·12	·49	·09	·	·38	·10	·	24
25	·	·10	·02	·	·	·	·04	·24	·12	·06	·03	·	25
26	·	·	·	·	·60	·04	·	·54	·22	·02	·15	·	26
27	·	·	·01	·	·21	·36	·34	·98	·	·01	·01	·	27
28	·	·03	·12	·	·07	·08	·03	·22	·	·04	·03	·01	28
29	·	×	·07	·	·	·04	·	·06	·	·71	·04	·	29
30	·	×	·	·	·	·	·	·56	·	·10	·04	·06	30
31	·	×	·07	×	·42	×	·	·23	×	·10	×	·	31
Total	1·97	2·21	2·31	1·98	2·76	2·27	4·27	8·09	3·10	6·24	2·91	·97	YEAR'S TOTAL 39·11
Rain Days.	11	11	18	12	14	16	10	25	12	28	26	12	195

W. 8,000, VIII. 16

132

FORM A.
BRITISH RAINFALL.

18. 1. 9

REGISTER OF RAINFALL IN 1918

Kept at Twyn-yr-hydd, Margam, Port Talbot
in the County of Glamorgan
by Godfrey Lipscomb

Lat. 51° 33′ 12″ N. Long. 3° 43′ W.
Time of Observation 9 A.M.
Nearest Railway Station Port Talbot or Pyle
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
1	·02	·28	·	·24	·03	·	·	·50	·	·03	·47	·01	1
2	-	·34	·	·01	·	·	·	·46	·02	·04	·	·33	2
3	-	·18	·	·17	·32	·	·	·	·29	·09	·34	·15	3
4	-	·15	·	·	·	·	·	·11	·25	·33	·74	·72	4
5	·	·03	·04	·24	·09	·	·	·51	·42	·48	·09	·02	5
6	·10	·61	·	·06	·	·10	·	·	·	·12	·	·11	6
7	·01	·29	·	·	·37	·	·01	·03	2·01	·10	·30	·50	7
8	·51	·01	·	·	·	·05	·02	·	·24	·61	·09	·03	8
9	·	·02	·	·27	·	·16	·	·	·74	·24	·16	·46	9
10	·	·06	·	·06	·	·	·58	·	·43	·06	·10	·43	10
11	·02	·08	·28	·	·	·	·63	·02	·54	·	·08	·44	11
12	·03	·17	·03	·	·30	·	·	·	·03	·	·	·09	12
13	·12	·05	·	·	·	·01	·	·	1·02	·70	·	·39	13
14	·77	·	·	·	·18	·03	·15	·	·39	·12	·	·25	14
15	1·04	·	·	·	·	·14	·96	·	·07	·02	·	·64	15
16	·26	·	·	·47	·	·04	·06	·18	·45	·01	·	·	16
17	·11	·	·	·	·	·	·71	·04	·07	·04	·	·25	17
18	1·14	·	·13	·	·	1·04	·	·	·36	·13	·	·33	18
19	·14	·35	·27	·10	·	·	·20	·04	·11	·05	·	·02	19
20	·04	·21	·01	·06	·	·02	·33	·03	·49	·	·	·	20
21	·10	·01	·	·	·01	·02	·32	·	·53	·	·	·09	21
22	·02	·	·	·	·23	·	·84	·	·14	·	·	·52	22
23	·19	·	·	·	·06	·01	·09	·	·07	·	·08	·02	23
24	·01	·23	·	·	·	·	·34	·62	·32	·01	·26	·06	24
25	·	·	·	·	·23	·	·52	·38	·01	·02	·11	·	25
26	·03	·01	·	·18	·	·	·20	·03	·10	·06	·13	·40	26
27	·01	·03	·23	·	·	·01	·	·31	·09	·04	·35	·09	27
28	·	·02	·36	·	·	·	·	·	·07	·04	·41	·21	28
29	·	-	·21	·	·	·	·	·	1·05	·01	·	·03	29
30	·	X	·46	·	·	·	·	·	·01	·01	·12	·17	30
31	·	X	·25	X	·	X	·	·	X	·02	X	·07	31
Total	4·67	3·13	2·27	1·86	1·82	1·63	5·96	3·26	10·32	3·38	3·77	6·83	YEAR'S TOTAL 48·90
Rain Days.	20	30	11	11	10	12	16	14	28	25	16	28	211

34·92

W. 8,000, IX. 17.

REGISTER OF RAINFALL IN 1919

FORM A.
BRITISH RAINFALL.

Kept at Twyn-yr-hydd Margam, Port Talbot

in the County of Glamorgan

by Godfrey Lipscomb.

Lat. 51°33'12" N. Long. 3° 43' W

Time of Observation 9 A.M.

Nearest Railway Station Port Talbot or Pyle

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Summer time from 30 Mch to 28 Sept

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·89	·	·20	·17	·09	·	·26	·	·	·38	·	·49	1
2	·20	·	·18	·	·05	·	·01	·	·22	·02	·	·51	2
3	·10	·01	·11	·	·58	·	·	·	·01	·	·04	·56	3
4	·	·37	·34	·	·01	·03	·	·03	·24	·	·	·13	4
5	·02	·51	·07	·	·04	·	·	·	·02	·	·	·33	5
6	·18	·05	·40	·	·	·	·	·	·	·	·	·09	6
7	·18	·	·10	·17	·	·	·	·	·	·	·	·19	7
8	·28	·	·31	·	·	·03	·	·	·	·	·	·	8
9	·30	·	·05	·24	·	·01	·	·	·	·	·34	·02	9
10	·12	·	·76	·07	·12	·	·	·	·	·02	·	·31	10
11	·15	·	·45	·07	·39	·	·10	·	·	·10	·	·02	11
12	·05	·	·21	·	·	·54	·	·	·	·06	·06	·	12
13	·35	·11	·	·43	·	·	·	·01	·38	·05	·	·23	13
14	·57	·03	·	·16	·33	·	·01	·	·02	·04	·	·16	14
15	·20	·	·	·04	·01	·	·	·	·	·77	·	1·15	15
16	·11	·75	·	·	·04	·02	·02	·	·	·	·18	·15	16
17	·	·23	·01	·	·	·05	·02	·11	·	·	·32	·03	17
18	·19	·10	·87	·01	·	·	·12	·35	·03	·	·33	·06	18
19	·64	·54	·39	·	·	·14	·	·35	·05	·	·20	·03	19
20	·46	·15	·09	·	·03	·	·02	·04	·47	·	·	·16	20
21	·	·85	·	·	·	·	·11	·04	·09	·	·04	·08	21
22	·	·	·	·	·	·01	·01	·	·33	·	·	·22	22
23	·	·	·	·	·	·	·	·	·	·97	·26	·02	23
24	·	·	·	·	·	·10	·	·01	·01	·16	·36	·87	24
25	·32	·	·	·	·01	·	·	·77	·05	·	·03	·86	25
26	·11	·	·13	·33	·	·05	·12	·01	·03	·	·	·	26
27	·14	·	·09	·28	·	·	·13	·45	·	·	·	·	27
28	·	·	·35	·	·	·	·	·04	·	·	·34	·82	28
29	·02	×	·	·12	·	·	·	·02	·	·05	·	·45	29
30	·	×	·	·12	·	·18	·	·07	·02	·	·51	·61	30
31	·	×	·09	×	·	×	·07	·	×	·	×	·18	31
Total	5·58	3·70	5·20	2·21	1·70	1·16	1·00	2·30	1·97	2·02	3·01	8·43	YEAR'S TOTAL 38·58
Rain Days.	22	12	20	13	12	11	13	14	15	11	13	21	183

W. 8,000, IX. 17.

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Port Talbot, Twyn-yr-hydd
in the County of Glamorgan
by G. Lipcombe

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·01	·04	·19	·65		1·20	·02	·37	·03	·03	·60	1
2	·16			·13	·01		·16	·12	·39	·27		·20	2
3	·02	·02					·19	·06	·08	·74		·05	3
4			·06		·12		·01	1·37	·08	·18			4
5			·15	·31	·55		·47	·02		·15			5
6			·19	·01	·47		·09			·05	·08		6
7	·08		·05	·12			·12				·08		7
8		·08		·50	·14		·02	·31		·01			8
9	·67	·39	·14	·94			·75		·02				9
10	·63	·22	·11	·05		·32	·13				·01		10
11	·07		·17	·34	·44	·01	·12						11
12	·39	·10	·12	·13	·01	·22	·09	·04			·25		12
13	·07	·01	·51	·32						·92	·03		13
14	·33		·77	·68			·04		·55	·05	·55		14
15	·18	·20	·03	·55	·07	·12			·17	·28	·10		15
16	·02		·35	·06	·19	·18	·24	·02	·71		·16		16
17	·37				·40	·22	·04	·28	·97	·71			17
18	·12			·07	·01	·15		·10	·61				18
19	·07	·23		·41	·05	·43	·09	·01					19
20	·08			·04		·23	·07					·22	20
21				·12			·06			·06		·19	21
22	·07			·28			·17	·03				·41	22
23	·01		·34				·25	·05			·03	·64	23
24	·05	·06	·42								·04	·33	24
25	·19	·06	·12	·04			1·12				·03	·02	25
26	·30	·01	·17	·01		·29	·05				·07		26
27	·15	·02	·13	·14	·07	·75	·11				·11	·56	27
28	·89	·11	·28	·09	·05	·20	·12					·11	28
29	·21	·04	·16	·07	·32	·01	·42				·32	·45	29
30	·36		·24	·06	·01	·41	·20		1·13	·06	·31	·95	30
31	·09		·60		·02		·04	·04		1·25		·09	31
TOTAL	5·58	1·56	5·15	5·66	3·58	3·54	6·37	2·47	5·08	4·76	2·20	4·82	YEAR'S TOTAL 50·77
Days with ·01 in. or more	25	15	22	25	18	14	27	14	11	15	16	14	216
04	22	10	21	23	~~14~~ 13	12	25	9	10	13	11	13	182

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

PORT TALBOT

GLAMORGAN

1919

FORM A. 1. METEO… …RGANIZATION.

…919.

…g 3¾° W.

…AM.

30 MA…

Kept at Port-Ta… …n Port-Talbot GWR.

in the County of… …Rain Gauge 5 in.

by H. E. Schod… …above Ground 1 ft — in.

„ Sea Level 25 ft.

IMPORTANT… …t entered to the previous day.

If an Observer prefers not to conform to this … …equested to add the reading at 9 a.m. on 1st January of the following year in the space pro… …it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·14	·09	·14	0	·19	·1	·17	·5	0	·49	1
2			·13	0	0	0	·07	0	·07	0	0	·5	2
3			·09	0	0	0	0	0	0	0	0	·55	3
4			·28	0	0	·03	0	0	·01	0	0	·15	4
5			·02	0	·5	0	0	0	·27	0	0	0	5
6			·48	0	0	0	0	0	0	0	0	0	6
7			·9	·13	0	0	0	0	0	0	0	0	7
8			·25	·01	0	·06	0	0	0	0	0	0	8
9			·04	·17	0	0	·01	0	0	·9	·03	0	9
10			·62	·07	·14	0	0	0	0	0	0	·46	10
11			·48	·01	·4	0	0	0	0	·05	0	0	11
12			·21	·04	·04	1·4	0	0	0	0	0	0	12
13			0	·32	0	0	0	0	0	·02	0	0	13
14			0	·07	·29	0	·03	0	0	0	0	0	14
15			0	·05	·02	·04	·07	0	0	0	0	1·	15
16			0	0	0	·06	·1	0	·01	0	·04	0	16
17			0	0	0	0	0	0	0	0	·05	0	17
18			·62	0	0	·13	0	·05	0	0	·75	·28	18
19			·48	0	0	·05	0	·3	·01	0	·15	·35	19
20			·06	0	0	0	·3	0	0	0	0	0	20
21			0	0	0	0	·05	·4	0	0	0	·12	21
22			0	0	0	0	0	0	·55	0	0	·1	22
23			0	0	0	0	·01	0	·22	0	·45	·28	23
24			0	0	0	·04	0	0	0	·05	·25	·29	24
25			0	0	0	·03	0	0	0	·5	0	·35	25
26			·15	0	0	·02	0	0	·01	·14	0	·31	26
27			·07	·56	0	0	·09	·35	0	0	0	·16	27
28			·4	·02	0	0	0	·02	0	0	0	·21	28
29			0	·06	0	0	0	·02	0	0	0	·09	29
30		✕	·4	·11	0	·15	0	·25	·01	0	0	·26	30
31		✕	·13	✕	0	✕	0	0	✕	0	✕	·04	31
TOTAL			5·95 ✓	1·71 ✓	1·53 ✓	2·01 ✓	·92 ✓	1·49 ✓	1·33 ✓	1·26 ✓	1·22 ✓	5·99 ✓	YEAR'S TOTAL ~~23·41~~
Days with ·01 in. or more			20 ✓	14 ✓	7 ✓	11 ✓	10 ✓	8 ✓	10 ✓	6 ✓	7 ✓	19 ✓	~~112~~

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.— GANIZATION.

REGISTER OF RAINFALL IN 19.

Kept at Port Talbot

in the County of Glamorgan

by H. E. School

GLAMORGAN ITTEE

Recd. 23 MAR 1920

29 MAR

Lat 51½° N. Long 3¾° W.

Time of Observation 9 A.M.

Nearest Railway Station Port Talbot G.W.R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

" " " " Sea Level 25 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·14	·09	·14	0	·19	·1	·17	·5	0	·49	1
2			·13	0	0	0	·07	0	·07	0	0	·5	2
3			·09	0	0	0	0	0	0	0	0	·55	3
4			·28	0	0	·03	0	0	·01	0	0	·15	4
5			·02	0	·5	0	0	0	·27	0	0	0	5
6			·48	0	0	0	0	0	0	0	0	0	6
7			·9	·13	0	0	0	0	0	0	0	0	7
8			·25	·01	0	·06	0	0	0	0	0	0	8
9			·04	·17	0	0	·01	0	0	0	·03	0	9
10			·62	·07	·04	0	0	0	0	0	0	·46	10
11			·48	·01	·4	0	0	0	0	·05	0	0	11
12			·21	·04	·04	1·4	0	0	0	0	0	0	12
13			0	·32	0	0	0	0	0	·02	0	0	13
14			0	·07	·29	0	·03	0	0	0	0	0	14
15			0	·05	·02	·04	·07	0	0	0	0	1·	15
16			0	0	0	·06	·1	0	·01	0	·04	0	16
17			0	0	0	0	0	0	0	0	·05	0	17
18			·62	0	0	·13	0	·05	0	0	·75	·28	18
19			·48	0	0	·05	0	·3	·01	0	·15	·35	19
20			·06	0	0	0	·3	0	0	0	0	0	20
21			0	0	0	0	·05	·4	0	0	0	·12	21
22			0	0	0	0	0	0	·55	0	0	·1	22
23			0	0	0	0	·01	0	·22	0	·45	·28	23
24			0	0	0	·04	0	0	0	·05	·25	·29	24
25			0	0	0	·03	0	0	0	·5	0	·35	25
26			·15	0	0	·02	0	0	·01	·14	0	·31	26
27			·07	·56	0	0	·09	·35	0	0	0	·16	27
28			·4	·02	0	0	0	·02	0	0	0	·21	28
29			0	·06	0	0	0	·02	0	0	0	·09	29
30		X	·4	·11	0	·15	0	·25	·01	0	0	·26	30
31		X	·13	X	0	X	0	0	X	0	X	·04	31
													YEAR'S TOTAL
TOTAL			5·95 ✓	1·71 ✓	1·53 ✓	2·01 ✓	·92 ✓	1·49 ✓	1·33 ✓	1·26 ✓	1·22 ✓	5·99 ✓	~~23·41~~
Days with ·01 in. or more			20 ✓	14 ✓	7 ✓	11 ✓	10 ✓	8 ✓	10 ✓	6 ✓	7 ✓	19 ✓	~~112~~

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

No 1. cord fr W D 29.

Upper.

REGIS 19 15

4086 -

RHONDDA - LLUEST WEN RES.
- MARDY NO I - UPPER.
1915 - 19~~20~~ 20

BRITISH RAINFALL. FORM A.
22 JUN 1916
~~4054~~ 4086

Kept at Lluest Wen

Long.

tion 9 - 0 AM

Station Mardy T.V. ~~16~~

in the County of Glam

nel of Rain Gauge 5 in.

by T. W. Coates

Gauge above Ground 1 ft. 6 in.

P. & R. J.

" " Sea Level 1250 ft.

IMPORTANT NOTE.- .m. and the result entered to the previous day. If an Obser ost universal rule, he is earnestly requested to add the reading ving year in the space provided for it at the end of this pa neasurement of rain, the selection and placing of the British Rainfall Organization are given in "R Observers," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 1·34

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·19	–	·49	–	·40	–	–	·33	·26	–	·18	·65	1
2	·62	1·32	·10	–	·78	–	–	·90	·19	·38	–	·56	2
3	·32	·83	·90	·68	–	·03	·20	·85	·11	·20	–	·11	3
4	–	·47	·80	·40	·08	–	·63	·16	–	–	–	·65	4
5	·25	·70	·13	–	·19	·05	·42	–	·06	–	–	1·38	5
6	·16	·62	·07	·25	·03	·06	–	·19	–	–	–	2·19	6
7	·40	·13	–	·65	–	–	·63	·17	–	–	–	·89	7
8	·74	1·46	–	·08	·03	–	·15	·41	–	–	–	1·05	8
9	·68	·72	–	–	–	–	–	·08	–	–	·72	·03	9
10	·17	·58	–	·41	–	–	–	–	–	–	·78	2·34	10
11	1·52	–	·13	·09	–	–	–	·06	–	·16	·26	·27	11
12	·04	·16	–	–	–	–	–	·31	–	·05	1·38	·08	12
13	·29	·02	–	·07	·37	–	–	–	–	·33	·95	·01	13
14	·10	·59	–	–	·64	–	–	·33	·13	·03	·17	·20	14
15	1·14	·03	–	–	–	–	–	·56	·25	–	–	2·25	15
16	1·55	–	–	–	·12	–	·20	·08	·34	·13	·07	·70	16
17	·13	3·12	–	–	·41	–	1·54	·02	·03	–	–	·02	17
18	–	·50	–	–	·40	–	–	·21	–	–	–	–	18
19	–	·95	–	–	–	–	·37	–	–	–	–	–	19
20	–	·13	–	·52	·64	–	1·81	–	–	–	–	–	20
21	1·22	–	–	–	–	–	·02	–	–	·07	–	·05	21
22	·10	·32	–	–	–	–	1·35	–	–	·31	–	·37	22
23	–	–	·37	·10	–	–	·94	–	·02	·02	–	1·15	23
24	–	·14	·20	–	–	·41	·71	–	·27	1·12	–	1·04	24
25	–	–	–	·02	–	–	·18	–	·12	·43	–	·95	25
26	–	–	·06	–	–	·41	·20	–	–	–	–	·40	26
27	–	1·07	–	–	–	·05	1·00	–	·09	–	–	1·28	27
28	–	·21	–	–	–	·99	·26	–	–	·98	–	·32	28
29	–	–	–	–	–	·12	·31	–	·34	·10	–	·03	29
30	–	X	–	–	–	·66	·32	·04	–	·02	·75	·11	30
31	·44	X	–	X	–	X	–	–	X	·70	X	·93	31
	–	·49	–	·40	–	–	·33	·26	–	·18	·65	1·34	YEAR'S TOTAL
Total	~~10·06~~ 9·87	~~14·07~~ 14·56	~~3·25~~ 2·76	~~3·27~~ 3·67	~~4·09~~ 3·69	~~2·78~~ 2·78	~~11·24~~ 11·57	~~4·70~~ 4·63	~~2·21~~ 1·95	~~5·03~~ 5·21	~~5·26~~ 5·73	~~20·01~~ 20·70	~~85·97~~ 87·12
Rain Days.	~~19~~ 18	~~21~~ 22	~~10~~ 9	~~11~~ 12	~~12~~ 11	9	~~19~~ 20	16	~~13~~ 12	~~16~~ 17	9	28	183

W. 8,000. X. 15.

N-1
Upper.

~~4034~~ 4086

FORM A.
BRITISH RAINFALL.
22 JUN 1916

REGISTER OF RAINFALL IN 1915

Kept at Lluest Wen Reservoir
in the County of Glamorgan
by T. W. Coates
P. & R. J. Water Board

Lat. .... Long. ....
Time of Observation 9-0 AM
Nearest Railway Station Maerdy T.V.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 1·34

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·19	—	·49	—	·40	—	—	·33	·26	—	·18	·65	1
2	·62	1·32	·10	—	·78	—	—	·90	·19	·38	—	·56	2
3	·32	·83	·90	·68	—	·03	·20	·85	·11	·20	—	·11	3
4	—	·47	·80	·40	·08	—	·63	·16	—	—	—	·65	4
5	·25	·70	·13	—	·19	·05	·42	—	·06	—	—	1·38	5
6	·16	·62	·07	·25	·03	·06	—	·19	—	—	—	2·19	6
7	·40	·13	—	·65	—	—	·63	·17	—	—	—	·89	7
8	·74	1·46	—	·08	·03	—	·15	·41	—	—	—	1·05	8
9	·68	·72	—	—	—	—	—	·08	—	—	·72	·03	9
10	·17	·58	—	·41	—	—	—	—	—	—	·78	2·34	10
11	1·52	—	·13	·09	—	—	—	·06	—	·16	·26	·27	11
12	·04	·16	—	—	—	—	—	·31	—	·05	1·38	·08	12
13	·29	·02	—	·07	·37	—	—	—	—	·33	·95	·01	13
14	·10	·59	—	—	·64	—	—	·33	·13	·03	·17	·20	14
15	1·14	·03	—	—	—	—	—	·56	·25	—	—	2·25	15
16	1·55	—	—	—	·12	—	·20	·08	·34	·13	·07	·70	16
17	·13	3·12	—	—	·41	—	1·54	·02	·03	—	—	·02	17
18	—	·50	—	—	·40	—	—	·21	—	—	—	—	18
19	—	·95	—	—	—	—	·37	—	—	—	—	—	19
20	—	·13	—	·52	·64	—	1·81	—	—	—	—	—	20
21	1·22	—	—	—	—	—	·02	—	—	·07	—	·05	21
22	·10	·32	—	—	—	—	1·35	—	—	·31	—	·37	22
23	—	—	·37	·10	—	—	·94	—	·02	·02	—	1·15	23
24	—	·14	·20	—	—	·41	·71	—	·27	1·12	—	1·04	24
25	—	—	—	·02	—	—	·18	—	·12	·43	—	·95	25
26	—	—	·06	—	—	·41	·20	—	—	—	—	·40	26
27	—	1·07	—	—	—	·05	1·00	—	·09	—	—	1·28	27
28	—	·21	—	—	—	·99	·26	—	—	·98	—	·32	28
29	—	—	—	—	—	·12	·31	—	·34	·10	—	·03	29
30	—	×	—	—	—	·66	·32	·04	—	·02	·75	·11	30
31	·44	×	—	×	—	×	—	—	×	·70	×	·93	31
	—	·49	—	·40	—	—	·33	·26	—	·18	·65	1·34	YEAR'S TOTAL
Total	~~10·06~~ 9·87	~~14·07~~ 14·56	~~3·25~~ 2·76	~~3·27~~ 3·67	~~4·09~~ 3·69	2·78 2·78	~~11·24~~ 11·57	~~4·70~~ 4·63	~~2·21~~ 1·95	~~5·03~~ 5·21	~~5·26~~ 5·73	~~20·01~~ 20·70	~~85·97~~ 87·12
Rain Days.	~~19~~ 18	~~21~~ 22	~~10~~ 9	~~11~~ 12	~~12~~ 11	9	~~19~~ 20	16	~~13~~ 12	~~16~~ 17	9	28	183

W. 8,000. X. 15.

upper

REGISTER OF RAINFALL IN 1916

4086
BRITISH RAINFALL
23 JUL 1917

Kept at Pont Llewelyn Reservoir Maerdy
in the County of Glamorgan
by L. W. Coates

Lat. Long.
Time of Observation 9-0 AM
Nearest Railway Station Maerdy T.V.R
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·28

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	1·34	–	·09	–	–	–	·18	–	·53	–	·70	–	1
2	·75	·02	–	–	·03	1·01	·63	–	–	·95	·61	–	2
3	2·51	·85	·21	–	–	·36	·19	–	·49	2·17	·41	–	3
4	·17	2·26	–	–	·03	·42	–	–	·18	1·14	·73	·04	4
5	1·65	·69	–	·01	·45	1·95	–	–	·23	·73	·93	–	5
6	·30	1·57	·08	–	·19	·15	·01	–	–	·93	·12	–	6
7	1·48	·60	–	–	·30	·30	·50	–	–	1·75	1·73	·02	7
8	·10	·05	·05	–	·28	·03	·19	–	–	·32	·93	·28	8
9	–	·12	·03	–	·42	–	–	–	–	·45	·15	·27	9
10	·04	·14	·05	–	·09	·10	·02	–	–	·07	·08	·16	10
11	·02	·51	–	·31	·08	–	·21	–	–	·47	·06	·10	11
12	·10	·06	–	·81	·10	·06	·01	–	·05	·12	–	–	12
13	·21	·59	·02	·03	·48	–	·94	·30	–	·86	–	–	13
14	–	·68	·41	·13	–	–	·05	1·23	·02	1·31	–	–	14
15	·07	·57	·02	·02	·18	–	–	·83	–	·52	·02	·03	15
16	–	2·46	·12	·23	·05	–	·06	·45	·07	·10	–	–	16
17	·08	·07	–	·50	·09	–	·12	–	–	·10	–	–	17
18	·97	·47	–	·49	–	–	–	–	1·50	·55	·03	–	18
19	·03	·97	·29	·32	–	–	–	–	·31	·15	Snow –	Snow ·19	19
20	1·83	·05	·72	1·01	–	–	–	–	·03	–	·31	·07	20
21	1·23	·03	·32	·02	–	–	–	–	–	–	·17	·51	21
22	1·49	–	·11	·14	·05	·01	·62	–	–	– Tr	·06	·19	22
23	–	–	–	–	–	·11	–	·01	–	·74	·06	·49	23
24	·41	·19	–	·48	–	·30	–	·26	–	·29	1·60	·10	24
25	–	·10	·05	·84	1·04	·09	–	·20	–	·76	·28	·13	25
26	·10	·09	·54	–	·04	·01	–	1·39	·03	·52	·99	·06	26
27	·51	·04	·02	–	·03	·46	–	·93	1·40	·38	·09	–	27
28	·10	·03	·15	–	–	·34	–	·79	·98	1·63	–	–	28
29	·05	·23	·10	–	–	–	–	–	·10	·88	·52	2·71	29
30	–	✕	·07	–	–	·85	–	·73	–	·90	·07	2·32	30
31	–	✕	–	✕	–	✕	–	·06	✕	·93	✕	·15	31
	–	·09	–	–	–	·18	–	·53	–	·70	–	·28	YEAR'S TOTAL
Total	~~15·54~~	~~13·44~~	~~3·45~~	~~5·34~~	~~3·93~~	~~6·55~~	~~3·73~~	~~7·18~~	~~5·92~~	~~19·72~~	~~10·65~~	~~7·82~~	~~103·27~~
	14·20	13·53	3·36	5·34	3·93	6·73	3·55	7·71	5·39	20·42	9·95	8·19	102·21
Rain Days.	~~24~~ 23	26	~~20~~ 19	15	18	~~17~~ 18	~~14~~ 13	~~12~~ 13	~~14~~ 13	~~27~~ 28	~~23~~ 22	~~18~~ 19	228

W. 8,000, VIII. 16

No 1 corr for W D Upper 3812 4584/1

FORM A. BRITISH RAINFALL.

1918

REGISTER OF RAINFALL IN 1917

Kept at Pont Lluest. Wen. Reservoir Maerdy Rhondda

in the County of Glamorgan

by L. W. Coates P.&R.J.W.B.

Lat. Long.

Time of Observation 9-0 AM

Nearest Railway Station Maerdy T.V.R

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 1250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. —

Date 1917	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date. 1917
1	·28	—	·03	·04	—	·56	—	—	1·16	—	·07	·42	1
2	·05	—	·17	·10	—	1·05	—	·06	·30	—	·14	·20	2
3	·06	—	·05	·12	—	·07	—	—	·03	·16	·30	·15	3
4	·60	·19	·06	·13	—	·12	·14	—	—	1·81	·53	—	4
5	—	·26	·11	·04	—	—	·30	·04	·06	·38	·01	·02	5
6	·98	—	·28	·64	—	·07	—	·10	·09	·50	1·09	—	6
7	·04	—	·53	—	—	—	—	—	—	·85	·46	·64	7
8	·73	—	·02	—	—	—	·41	·08	—	·12	·23	·02	8
9	·09	—	·05	·36	—	·01	·52	1·31	·17	1·36	·88	·31	9
10	—	—	·11	·07	·06	—	—	·44	·09	·08	·37	—	10
11	·40	—	1·08	·30	·34	—	—	·57	·02	·07	—	—	11
12	·19	—	·01	·56	—	—	—	1·07	—	1·11	·16	—	12
13	·07	—	·02	·01	1·20	—	—	·17	—	·48	·01	·02	13
14	—	—	·19	·50	—	·09	—	1·72	·59	·04	·01	·06	14
15	·09	—	·03	·20	·02	—	—	·52	·07	—	—	·12	15
16	—	—	—	·05	·20	—	·32	—	·08	1·07	—	·27	16
17	—	·17	—	·27	—	·33	—	·10	—	·15	—	·08	17
18	—	·06	·10	·34	·25	—	·93	2·49	·54	·20	·15	—	18
19	—	·02	·06	·07	·04	—	2·10	·17	1·38	·04	—	—	19
20	—	·68	·24	—	—	·40	—	·04	—	—	·03	—	20
21	—	·18	·09	—	·46	·21	—	·14	·50	—	·06	—	21
22	·03	—	·01	—	·01	—	—	·07	—	·35	—	—	22
23	·05	·02	—	—	·06	·02	—	·66	—	·39	·05	—	23
24	—	·25	—	—	·30	·45	—	1·81	—	·15	·04	—	24
25	—	·05	—	—	·01	·30	·30	·85	—	1·10	·22	·16	25
26	—	·13	·12	—	—	—	·01	·80	·23	·15	·35	—	26
27	—	—	—	—	·37	·01	·02	·63	1·08	·03	·50	—	27
28	—	·01	·03	—	·40	·50	·27	1·17	—	·07	·03	—	28
29	—	✕	·48	—	—	·05	—	·88	—	—	·26	—	29
30	—	✕	·22	—	·36	·02	—	·11	—	2·25	·20	·07	30
31	—	✕	·01	✕	—	✕	—	·92	✕	·16	✕	—	31
	—	·03	·04	—	·56	—	—	1·16	—	·07	·42	—	YEAR'S TOTAL
Total	~~3·66~~	~~2·02~~	~~4·10~~	~~3·80~~	~~4·08~~	~~4·26~~	~~5·32~~	~~16·92~~	~~6·39~~	~~13·07~~	~~6·15~~	~~2·54~~	~~72·31~~
Rain Days.	3·38 13	2·05 13	4·11 25	3·76 16	4·64 16	3·70 17	5·32 11	18·08 20	5·23 15	13·14 26	6·50 24	2·12 13	72·03 215

W. 8,000, IX. 17.

~~W 976~~ Cor. by B, for arith & by mw. stats & for WD.

408648 ~~40841~~

16 6 19

FORM A.
BRITISH RAINFALL.

WD

REGISTER OF RAINFALL IN 1918

No. 1 GAUGE

Kept at PONT LLUEST WEN RESERVOIR, MAERDY

in the County of GLAMORGAN

by Mr. T. W. COATES, WATERWORKS SUPT.
PONTYPRIDD & RHONDDA JOINT WATER BOARD

Lat. .... Long. ....

Time of Observation 9·0 A.M

Nearest Railway Station MAERDY, T.V.R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 1250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·10

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·08	·91	–	–	–	–	·02	·04	·04	·11	1
2	–	·41	–	·17	·04	–	–	·45	·02	·05	·97	–	2
3	–	·74	–	·16	–	–	–	·36	·09	·21	·33	1·76	3
4	–	·50	–	·27	·37	1·30	–	·07	·52	·20	·17	·20	4
5	–	·25	–	·03	–	–	–	·07	·52	1·21	2·51	1·56	5
6	–	·10	–	·70	·04	–	–	·68	·24	2·42	·17	·30	6
7	·10	2·42	–	·37	–	–	–	·03	·14	·54	–	·28	7
8	–	·82	–	–	·55	·15	–	·07	1·64	·19	·96	·56	8
9	·30	·20	–	–	–	–	·05	–	·29	·46	·12	–	9
10	·02	·47	–	·51	–	·81	·10	–	1·12	1·12	·30	·82	10
11	·05	·48	–	·16	–	–	·69	–	·52	·29	·95	·80	11
12	·07	·49	·15	·02	–	–	·80	–	·52	–	·16	·60	12
13	–	1·02	·13	–	·24	–	·14	–	·10	–	–	·50	13
14	·09	·10	–	–	–	·10	·07	–	1·15	·19	–	1·03	14
15	1·49	–	·03	–	·16	·02	·27	–	·88	·05	–	1·03	15
16	·50	–	–	–	·04	·15	1·34	–	·27	–	–	1·25	16
17	·10	–	–	·44	–	·02	·05	·27	·93	·02	–	·16	17
18	1·00	–	·01	–	–	·01	1·07	·12	·20	·09	–	·86	18
19	2·15	–	·13	–	–	1·22	·13	–	·51	·10	–	·95	19
20	·51	·20	·22	·05	–	–	·31	–	·01	·01	–	·27	20
21	·35	·70	–	·19	–	·12	·03	–	1·02	–	–	–	21
22	·28	·22	–	·04	–	·04	·26	–	2·05	·02	–	·31	22
23	·18	·05	–	–	·50	–	·88	–	·68	·01	–	1·04	23
24	·92	·12	–	–	·57	·01	·19	–	·13	–	·13	·02	24
25	·08	·29	–	–	–	–	·35	·73	·48	–	·36	–	25
26	–	–	–	–	·06	–	1·23	·54	·10	·10	·10	–	26
27	·10	·03	–	·05	–	–	·38	·20	·94	·11	·10	1·44	27
28	·03	–	1·17	–	–	–	·17	·74	·52	·07	·48	·44	28
29	–	–	·55	–	–	–	–	–	–	·08	·37	·68	29
30	–	✕	·37	–	–	–	–	–	·83	·01	–	·24	30
31	–	✕	·89	✕	–	✕	–	·30	✕	·28	✕	·52	31
	–	·08	·91	4·07	–	–	–	·02	·04	7·87	·11	·10	YEAR'S TOTAL
Total	~~8·32~~	~~9·61~~	~~3·73~~	~~4·37~~	~~2·57~~	~~3·95~~	~~8·51~~	~~4·63~~	~~16·41~~	~~8·87~~	~~8·22~~	17·73	~~95·62~~
Rain Days.	19	20	11	15	10	12	20	18	29	25	17	26	219
	8·32	9·69	4·56	3·16	2·57	3·95	8·51	4·65	16·43	7·87	8·29	17·72	~~95·62~~ 95·72

W. 6,5…

corred for W/D

36
4086

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Maerdy (Upper)
in the County of Glamorgan
by Pontypridd & Rhondda Jt Water Board

Lat. Long.
Time of Observation 9 A.M
Nearest Railway Station Maerdy (T.V. Rly.)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1,250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·08

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	–	–	–	·28	–	·18	·26	–	–	–	1·20	1
2	1·15	–	·45	–	·58	–	·17	–	·73	·56	–	·92	2
3	·44	–	·44	–	·10	–	–	–	·26	·23	–	·72	3
4	·12	–	·17	–	·30	–	–	–	·07	–	·07	1·38	4
5	·03	·18	·42	–	·14	·14	·60	·11	·77	–	–	·20	5
6	·04	·12	·08	–	·05	–	–	–	·16	–	–	1·05	6
7	·65	·07	1·54	–	–	–	–	–	–	–	–	·40	7
8	·16	–	·90	·15	–	–	–	–	·04	–	–	·10	8
9	·95	–	·22	·11	–	·18	–	–	–	–	–	–	9
10	1·02	–	·15	·26	–	–	–	–	–	–	·11	·05	10
11	·34	–	2·16	·15	·18	–	–	–	–	–	–	1·43	11
12	·39	–	1·90	·54	·60	–	·08	–	–	·07	–	·17	12
13	·05	–	·58	·14	·15	1·85	–	–	–	·16	–	–	13
14	·97	·15	–	1·10	–	–	–	–	·84	·28	–	·26	14
15	1·62	·10	–	·80	·24	–	·07	·04	·01	·08	–	·51	15
16	1·08	·10	–	·30	–	–	–	·05	–	·18	–	·51	16
17	·09	1·51	–	–	–	·20	·02	–	–	–	·45	·04	17
18	–	·49	–	–	–	·28	·01	·25	–	–	1·08	·22	18
19	·12	–	1·00	–	–	–	·27	1·10	·11	–	·79	·26	19
20	·64	·72	·78	–	–	·89	·04	·80	·01	–	·41	·06	20
21	·70	·51	·14	–	–	–	–	·09	·10	–	·04	·96	21
22	–	1·60	·05	–	–	–	·28	·23	·25	–	·03	·10	22
23	–	·15	–	–	–	·30	·04	–	·65	–	·09	1·38	23
24	–	–	–	–	–	–	–	–	–	·71	·66	·15	24
25	–	–	–	–	–	·09	–	–	·16	·14	·41	·73	25
26	·45	–	–	·14	–	–	–	1·52	·44	–	·17	·45	26
27	·12	–	·54	·19	–	·05	–	·12	·37	–	–	1·40	27
28	·36	–	·18	·25	–	–	·05	·90	–	–	·01	·10	28
29	·08		·15	–	–	–	–	·40	–	–	·22	1·34	29
30	–		–	·05	–	·05	–	·03	–	·11	–	1·42	30
31	–		·05		–		–	·70		·02		1·22	31
	–	–	–	·28	–	·18	·26	–	–	–	1·20	·08	YEAR'S TOTAL
TOTAL	~~11·67~~ 11·57	5·70	11·90	~~4·18~~ 4·46	~~2·62~~ 2·34	~~4·03~~ 4·21	~~1·81~~ 1·89	~~6·60~~ 6·34	4·97	2·54	~~4·54~~ 5·74	~~18·73~~ 17·61	~~79·29~~ 79·27
Days with ·01 in. or more	~~24~~ 23	12	20	~~13~~ 14	~~10~~ 9	~~10~~ 11	12	~~15~~ 14	16	11	~~14~~ 15	29	186

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

4086
(1)

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Maerdy (Upper)
in the County of Glamorgan
by

Lat. — Long. —
Time of Observation 9 A.M
Nearest Railway Station ~~Porth~~ Maerdy T.V.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1,250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 1·09

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·72	·01	·97	·26	·02	1·01	·13	·01	·93	1·28	·70	1
2	–	·13	·05	·16	1·49	–	1·97	·10	·08	·36	·03	·80	2
3	·04	·24	–	·18	·04	–	·22	·20	·28	·42	–	·23	3
4	·24	·56	–	·17	–	–	·51	·29	·14	2·19	–	·14	4
5	–	–	–	–	·05	–	–	2·15	·15	·28	·02	–	5
6	–	·01	·55	–	·96	–	·22	·45	·19	·22	–	–	6
7	–	–	·75	·10	1·12	–	·16	–	·02	·23	–	–	7
8	·85	–	·06	·22	–	–	·32	–	–	–	·08	–	8
9	·03	·05	–	1·03	·39	–	·15	·26	–	–	–	–	9
10	1·90	2·41	·09	1·07	–	·08	·34	·15	–	–	·03	–	10
11	3·17	1·30	·61	·02	–	·49	·64	–	–	–	·19	–	11
12	·13	–	·52	·75	·53	–	·13	–	–	–	–	–	12
13	1·31	·90	·04	·68	·08	·58	·44	·33	–	–	·46	–	13
14	·10	·13	1·14	1·19	–	–	–	–	–	·05	·20	–	14
15	·47	·06	·65	1·37	–	–	·38	–	2·10	·20	4·12	–	15
16	·14	·35	·59	2·21	·06	·03	·03	–	·02	·17	·15	–	16
17	·04	·02	·29	·34	·05	·16	·59	·02	1·04	1·52	·18	–	17
18	1·01	–	·03	–	·74	·02	–	1·04	1·70	·27	–	–	18
19	·62	–	–	·46	·20	·30	–	·14	·75	–	–	–	19
20	·04	·26	–	1·02	·17	·25	·08	·04	·25	·02	–	–	20
21	·11	–	–	·56	–	·20	·08	–	·01	·02	–	1·28	21
22	–	–	–	·05	–	–	·39	–	–	·20	–	·32	22
23	·49	–	–	·17	–	·06	·72	·03	–	–	–	·15	23
24	·14	–	·15	–	–	–	·70	–	–	–	–	1·56	24
25	·18	·07	1·41	·10	–	–	·10	–	–	–	·08	·63	25
26	·17	·07	·45	·07	–	–	·96	–	–	–	–	·28	26
27	·63	·08	·73	·18	–	·06	·03	–	–	–	·22	·20	27
28	1·12	·08	·66	·55	·10	1·05	·10	–	–	–	·07	2·09	28
29	·06	·10	·49	·05	·06	·75	·10	–	–	–	–	·36	29
30	1·59	✕	·20	·15	·08	·20	·48	–	–	–	·65	2·98	30
31	1·12	✕	·11	✕	·08	✕	·50	–	✕	·10	✕	1·90	31
	·72	·01	·97	·26	·02	1·01	·13	·08	·93	1·28	·70	1·09	YEAR'S TOTAL
TOTAL	~~15·78~~	~~7·54~~	~~9·58~~	~~13·02~~	~~6·46~~	~~6·25~~	~~11·35~~	~~5·33~~	~~6·74~~	~~7·18~~	~~7·76~~	12·71	107·70
	16·42	6·83	10·54	13·81	6·22	5·24	10·47	5·21	7·66	7·53	7·18	13·10	
Days with ·01 in. or more	26	19	22	26	18	15	27	14	14	16	15	15	227
Days with ·04 in. or more	25	~~17~~ 16	~~20~~ 21	25	~~18~~ 17	~~12~~ 13	25	~~12~~ 11	~~10~~ 11	14	12	15	205

109·51
~~108·5~~

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

REGIS 1911

FORM A2.
BRITISH RAINFALL.

2 - FEB 1912

RHONDDA
PONT LLUEST. WEN-RES
GLAMORGAN

1911-20

Kept at Pontlluestw
Hve Reservoir
in the County of Gla

by Mr Ernest W.

of top 5 in.
top above Ground 1 ft.
" " Sea Level 1225 ft.
on 9. am
Station Name Mardy T. VRCo
Distance Direction

IMPORTANT NOTE. m., and the result entered to the previous day. If an Observ ost universal rule, he is earnestly requested to add the reading owing year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1			·03	·21	·29						·74	·47	1
2					·46			·15		·03	·37	·31	2
3			·04		·61			·61	·04	·09	·57	1·06	3
4			·12			·15		·12	·07	·13		·30	4
5	·47		·12			·07		·88			·03	1·04	5
6	·51		·05					·47			·23	·05	6
7	·07							·36			·83	·63	7
8	·20		·25								1·07		8
9	·19										·32	1·53	9
10	·14	·07	·56									·81	10
11	·30								·43		·61	1·12	11
12		·03	·45								·80	·09	12
13					·74				·21		·32	·22	13
14		·14								·02	·56	·36	14
15	·02	·20				·09					1·10	1·01	15
16		·02				·67					·26	·27	16
17		·14				1·15					·35	1·14	17
18		·41	·08	·36		·20				·16	·20	1·46	18
19		·15		·26		·52			1·62	·06	·18	2·24	19
20	·01	·09	·04	·45		·05			·43	·22		·90	20
21		·47	·04	·02		·30		2·51	·07	1·33		·70	21
22	·02	·10		·25		·35			·10	·26		·09	22
23		·17	·05		·04			·08	·49	·50		1·01	23
24	·05	·37			·01	·49		·48	·08	·22		·51	24
25	·08	·10		·48		·05		·02	·42	·20		·53	25
26	·02	·21		·50	·56			·48	·48	·37		·10	26
27		1·06	·04	·12				·62			·05	·30	27
28		·43	·14	·35		·04	·01	·15			·23	·18	28
29				·02		·79	·21	·05	·49	·96		·02	29
30						·14	·07	·06		·37	~~·47~~	·04	30
31							·17			·03		·07	31
Total	2·08	4·16	2·01	3·02	2·21	5·06	·46	7·04	4·88	4·95	8·82	18·56	TOTAL for year 63·25
No. of Rain Days.	13	17	14	11	7	15	4	15	13	16	19	30	174

8,000, X. '11.

FORM A2.
BRITISH RAINFALL.

2 - FEB 1912

REGI 1911

Kept at Pontllwestwen Cottage
The Reservoir Mardy
in the County of Glamorgan 6
by Mr Ernest W. Zeney CE F.G.S.

RAIN GAUGE
Diameter of top 5 in.
Height of top above Ground 1 ft.
" " " Sea Level 1225 ft.

Time of Observation 9. am
Nearest Railway Station
Name Mardy T. V R Co
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·03	·21	·29						·74	·47	1
2					·46			·15		·03	·37	·31	2
3			·04		·61			·61	·04	·09	·57	1·06	3
4			·12			·15		·12	·07	·13		·30	4
5	·47		·12			·07		·88			·03	1·04	5
6	·51		·05					·47			·23	·05	6
7	·07							·36			·83	·63	7
8	·20		·25								1·07		8
9	·19										·32	1·53	9
10	·14	·07	·56									·81	10
11	·30								·43		·61	1·12	11
12		·03	·45								·80	·09	12
13					·74				·71		·32	·22	13
14		·14								·02	·56	·36	14
15	·02	·20				·09					1·10	1·01	15
16		·02				·67					·26	·27	16
17		·14				1·15					·35	1·14	17
18		·41	·08	·36		·20				·16	·20	1·46	18
19		·15		·26		·52			1·62	·06	·18	2·24	19
20	·01	·09	·04	·45		·05			·43	·22		·90	20
21		·47	·04	·02		·30		2·51	·07	1·33		·70	21
22	·02	·10		·25		·35			·10	·26		·09	22
23		·17	·05		·04			·08	·49	·50		1·01	23
24	·05	·37			·01	·49		·48	·08	·22		·51	24
25	·08	·10		·48		·05		·02	·42	·20		·53	25
26	·02	·21		·50	·56			·48	·48	·37		·10	26
27		1·06	·04	·12				·62			·05	·30	27
28		·43	·14	·35		·04	·01	·15			·23	·18	28
29				·02		·79	·21	·05	·49	·96		·02	29
30						·14	·07	·06		·37	~~·47~~	·04	30
31							·17			·03		·07	31
Total	2·08	4·16	2·01	3·02	2·21	5·06	·46	7·04	4·88	4·95	8·82	18·56	TOTAL for year 63·25
No. of Rain Days.	13	17	14	11	7	15	4	15	13	16	19	30	174

V 8,000, X. '11.

WD 28 cnd for WD. 24.IV.13

REGISTER OF RAINFALL IN 1912

FORM A. BRITISH RAINFALL.

10 JAN 1913

Kept at Pontllustwen Resr Cottage Mardy

in the County of Glamorgan 6

by E W Terrey Esq CE FGS

W. W. Eng. Office Pontypridd

Lat. .... Long. ....

Time of Observation 9 am

Nearest Railway Station Mardy TVR

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. .... in.

" " " " Sea Level 1225 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·56

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·	·	·43	·27	·	·	·40	·80	·74	·	·02	·	1
2	·	·	·76	·	·04	·61	·05	·46	·06	·74	·	·49	2
3	·02	·	·92	·02	·01	·33	·02	·	·	·	·	·	3
4	·19	·	·29	·	·	·31	·03	1·59	·38	·	·07	·56	4
5	·71	·	1·40	·01	·10	·21	·	·18	·	·	·26	·03	5
6	·51	·	·20	·01	·14	·05	·	·57	·	·	·	·18	6
7	·57	·42	·03	·	·27	·	·	·36	·	·	·04	·15	7
8		·80	·36	·	·29	·50	·27	·	·	·	·02	·22	8
9	1·04	·46	·44	·12	·	·05	·02	·11	·	·	·	·03	9
10	·20	·28	·42	·36	·	·39	·15	·63	·	·	·05	·84	10
11	·38	·15	·	·	·	·09	·42	·04	·	·	·45	·03	11
12	·04	·05	·15	·	·	·	·07	·03	·	·	·31	1·33	12
13	·23	·30	·42	·09	·25	·03	·23	·	·	·	·	·06	13
14	·73	·	·04	·	·	·11	·03	·01	·	·56	·	·32	14
15	·51	·06	·75	·	·	·02	·	·09	·	·03	·	·19	15
16	1·34	·29	·03	·	·08	·72	·	·10	·	·	·	·83	16
17	1·17	·02	·91	·	·22	·	·	·89	·	·37	·	·09	17
18	·49	·02	·16	·	·10	·54	·	·85	·	·	·15	·78	18
19	·04	·10	·07	·	·	·03	·	·34	·	·22	·	·17	19
20	·12	·23	·02	·	·	·13	·04	·78	·	·07	·	·09	20
21	·08	·05	1·00	·	·03	·	·02	·13	·	·65	·01	·	21
22	·	·23	·54	·	·64	·	-	·59	·	·26	·	·	22
23	·03	·99	·10	·	·13	·	·36	·85	·	·05	·12	·48	23
24	·18	·39	·60	·	·	·50	·05	·67	·	·09	·49	·25	24
25	·26	·09	·21	·	·	·77	·01	·02	·	·	·05	·28	25
26	·	·04	·14	·	·	·29	·01	·94	-	·13	·65	·75	26
27	·	·34	·07	·	·	·	·03	·10	·	1·48	·50	·66	27
28	·	·17	·08	·	·	1·25	·83	·	·	1·51	·	·97	28
29	·	·20	·02	·	·	·39	1·82	1·40	·35	·67	·80	·24	29
30	·		·01	·	·	·14	·57	·78	·74	·61	·	·06	30
31	·		·31		·		·13	·		·68		·06	31
	—	·43	·27	—	—	·40	·80	·24	—	·02	—	·56	YEAR'S TOTAL
Total	~~8·84~~	~~5·68~~	~~10·88~~	~~·88~~	~~2·30~~	~~7·46~~	~~5·56~~	~~13·31~~	~~1·77~~	~~8·12~~	~~3·49~~	~~10·12~~	~~78·91~~
	8·84	6·11	10·72	·61	2·30	7·86	5·96	12·75	1·55	8·44	3·97	10·68	79·42
Rain Days.	21	~~22~~	~~30~~	7	13	~~22~~	22	26	~~5~~	~~16~~	16	21	~~22~~
		23	29			23			4	17	15	28	228

W. 7,500, XI. 12

Cor. for W.D. 28. IV.14.

W.R.

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.
28 JAN 1914

Kept at Pontlluestwen Reservoir, Mardy
in the County of Glamorgan
by the Pontypridd & Rhondda Joint Water Board

Lat. Long.
Time of Observation
Nearest Railway Station Mardy T.V. RLY
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1225 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·00

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·56	·10	–	·41	–	·09	–	–	·01	–	·08	·35	1
2	·04	·23	·59	·22	–	–	–	–	·21	–	·67	·06	2
3	·11	·36	·19	·31	·11	·06	–	–	–	·51	·71	·66	3
4	·48	·05	·16	–	·59	–	–	–	–	·33	–	·71	4
5	1·11	·05	·10	–	·08	·03	–	–	1·40	·16	·17	·34	5
6	·15	·06	·08	–	·26	·26	·03	–	·29	–	·54	·13	6
7	·70	·26	·24	–	·31	·72	·22	–	–	·87	·61	·51	7
8	·41	1·15	–	–	·76	·65	–	–	–	1·17	·35	·03	8
9	·07	·52	–	–	·65	·14	·01	–	–	·02	–	·22	9
10	–	·34	·67	–	·20	1·52	·06	·28	·03	·03	·80	·33	10
11	·77	–	·38	–	·25	·01	–	·29	–	·53	·33	–	11
12	1·19	–	·03	·56	·28	–	–	·03	·03	·10	1·15	·41	12
13	–	–	–	–	·44	·06	–	·03	·26	–	1·01	·01	13
14	·22	–	1·65	·03	–	–	·08	·13	·70	–	·63	–	14
15	·57	–	1·27	·82	–	–	–	–	·12	·61	·18	·05	15
16	·20	–	1·21	2·83	–	–	–	·46	·04	–	·23	·26	16
17	·38	–	1·05	·14	–	–	·04	·24	–	–	·47	–	17
18	·66	–	·05	·44	–	–	·15	–	–	–	·88	–	18
19	·09	–	1·24	1·19	·03	·03	·07	–	–	–	·63	–	19
20	·47	–	·12	·07	·13	·53	·03	–	·11	·62	·49	–	20
21	·57	–	·88	·36	·04	–	–	–	–	·60	3·03	–	21
22	–	–	·58	·21	·48	·03	–	·58	–	·21	·25	–	22
23	1·06	–	1·40	–	·14	·32	·05	·58	·43	–	–	–	23
24	·10	–	·05	–	·02	·21	–	·17	·13	–	·19	·13	24
25	·22	·18	–	·34	–	–	–	·04	–	–	·40	·05	25
26	–	·08	–	·72	–	–	–	–	·11	·05	·37	·36	26
27	–	·02	–	4·40	–	–	–	–	·01	·02	–	1·70	27
28	·14	–	·19	·57	–	–	–	–	–	·45	–	–	28
29	·52	–	·25	·92	·09	–	–	–	–	·52	–	·12	29
30	–	–	·55	·35	·02	–	–	·12	–	·53	·15	–	30
31	·86	–	·01	–	–	–	–	·42	–	·59	–	–	31
Total	·10 ~~11·65~~	– ~~3·40~~	·41 ~~12·94~~	– ~~14·89~~	·09 ~~4·88~~	– ~~4·66~~	– ~~0·74~~	·01 ~~3·37~~	– ~~3·88~~	·08 ~~7·92~~	·35 ~~14·32~~	– ~~6·43~~	YEAR'S TOTAL ~~89·08~~
Rain Days.	25	~~13~~ 12	~~24~~ 25	~~19~~ 18	~~19~~ 20	~~15~~ 14	10	~~13~~ 14	~~15~~ 14	~~19~~ 20	24	~~19~~ 18	~~215~~ ✓ 214 ✓
	11·19	3,30	13·35	14·48	4·97	4·57	·74	3·38	3·87	8·00	14·59	6·08	88·52

W.7,000, XI. 1

Ex Dg   cwd fr WD 21.11.15

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL 12 JAN 1915

Kept at Pontlluestwen Reservoir, Mardy

in the County of Glamorgan   6

by The Pontypridd & Rhondda Joint Water Board

Lat. .... Long. ....

Time of Observation 9.0 A.M.

Nearest Railway Station Mardy, T.V.Rly

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 1225 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·21

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	1·80	·29	–	–	–	–	·91	–	–	1·13	1·23	1
2	–	·07	·05	·10	–	·11	·20	1·07	–	–	·24	·12	2
3	–	–	·04	–	·18	·03	·66	·31	–	–	·26	·50	3
4	·02	–	·80	·37	1·36	–	–	·45	–	–	–	·44	4
5	1·33	–	·32	·71	·44	–	1·15	·11	–	–	·48	1·10	5
6	–	–	·84	·85	·20	–	–	·02	–	–	·12	–	6
7	·05	·21	·20	·04	·33	·06	·13	·20	–	–	·06	1·17	7
8	·21	1·28	1·51	·24	1·04	·06	·94	·28	·02	–	–	·55	8
9	1·12	–	·60	·25	·55	·23	–	1·20	·07	–	·15	·12	9
10	1·15	·21	·21	·47	·26	1·25	–	·81	·30	–	·12	–	10
11	·09	1·59	·05	·31	·22	·02	–	–	·38	–	·04	–	11
12	–	·47	1·14	–	·15	·10	–	–	–	–	·40	·90	12
13	–	1·00	·31	–	–	–	–	–	·30	–	·66	·51	13
14	–	2·46	·79	–	–	–	·25	–	1·07	·15	·68	·22	14
15	–	1·77	·66	–	–	–	·08	·18	·02	·01	·64	–	15
16	–	–	·92	–	–	–	·92	·85	·23	–	·44	·10	16
17	–	–	·14	–	–	–	·15	–	1·36	–	–	·11	17
18	–	1·32	·39	–	–	–	·13	–	·30	–	–	2·76	18
19	–	·07	·17	–	–	–	·04	–	·07	–	–	·52	19
20	–	·17	·71	–	–	–	2·10	–	·11	–	–	·36	20
21	–	·82	·23	–	–	·22	–	–	–	–	–	·18	21
22	–	·36	–	–	–	–	–	–	–	·48	–	·06	22
23	–	·61	·05	·11	–	·10	–	·36	–	1·23	–	–	23
24	–	·17	·46	–	·10	–	·20	–	–	·24	–	–	24
25	·12	·11	·18	–	–	–	·05	·16	–	–	·24	–	25
26	·37	–	·33	–	–	–	·40	1·12	–	·72	·46	1·00	26
27	–	·04	·28	–	–	–	·22	·10	–	·25	1·04	·98	27
28	–	·09	–	–	–	–	–	–	–	·04	·68	1·18	28
29	·48	~~·14~~	·49	–	·20	–	–	–	–	·11	·27	·66	29
30	1·27	×	·51	·02	·05	–	–	–	–	·08	1·84	·13	30
31	·35	×	·97	×	–	×	·05	–	×	·13	×	1·12	31
	1·80	·29	–	–	–	–	·91	–	–	1·13	1·23	·21	YEAR'S TOTAL
Total	~~6·56~~ 8·36	~~14·62~~ 13·11	~~13·64~~ 13·35	3·47	5·08	2·18	~~7·67~~ 8·58	~~8·13~~ 7·22	4·23	~~3·44~~ 4·57	~~9·95~~ 10·05	~~16·02~~ 15·00	~~94·99~~ 95·20
Rain Days.	~~12~~ 13	20	~~24~~ 28	11	13	10	~~17~~ 18	~~16~~ 15	12	~~11~~ 12	20	24	~~195~~ 196

W. 8,000. X. 14.

No 2 cord for WD 29. 01. 16.
Middle

ExLMcC

4048

FORM A.
BRITISH RAINFALL.
22 JUN 16

REGISTER OF RAINFALL IN 1915

Kept at Lluest Wen Reservoir
in the County of Glamorgan
by L. W. Coates.
P. & R. Joint Water Board

Lat. Long.
Time of Observation 9-0 AM
Nearest Railway Station Maerdy. T.V.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1295 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·54

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·29	–	·17	–	·39	–	–	·39	·13	–	·25	·47	1
2	·50	·71	·03	–	·31	–	–	·90	·17	·45	–	·40	2
3	·19	·33	·44	·25	–	·05	·17	1·06	·10	·09	–	·19	3
4	–	·36	·32	·10	·08	–	·85	·14	–	–	–	·55	4
5	·16	·62	·03	–	·17	·03	·44	–	·04	–	–	·82	5
6	·11	·66	·01	·26	·02	·18	–	·36	–	–	–	2·17	6
7	·29	·17	–	·45	–	–	·50	·11	–	–	–	·50	7
8	·35	1·33	–	·06	·02	–	·10	·15	–	–	–	·92	8
9	·33	·45	–	–	–	–	–	·08	–	–	·36	·01	9
10	·11	·31	–	·28	–	–	–	–	–	–	·47	2·18	10
11	·38	–	·08	·08	–	–	–	·06	–	·19	·20	·05	11
12	·05	·11	–	–	–	–	–	·20	–	·04	1·47	·04	12
13	·28	·45	–	·06	·40	–	–	–	–	·25	·60	·01	13
14	·01	·91	–	–	·69	–	–	·31	·11	–	·13	·11	14
15	·07	·02	–	–	–	–	–	·38	·18	–	–	1·70	15
16	·37	–	–	–	·11	–	·20	·05	·18	·17	·07	·36	16
17	·08	2·71	–	–	·54	–	1·57	–	·03	–	–	·01	17
18	–	·32	–	–	·40	–	–	·12	–	–	–	–	18
19	–	·53	–	–	–	–	·25	–	–	–	–	–	19
20	–	·09	–	·25	·45	–	·84	–	–	–	–	–	20
21	·50	–	–	–	–	–	·01	–	–	·15	–	·11	21
22	·04	·20	–	–	–	–	·51	–	–	·29	–	·15	22
23	–	–	·54	·06	–	–	·76	–	·06	·06	–	·70	23
24	–	·01	·14	–	–	·35	·45	–	·24	·97	–	·57	24
25	–	–	–	·01	–	–	·17	–	·12	·40	–	·53	25
26	–	–	·02	–	–	·46	·20	–	–	–	–	·37	26
27	–	1·18	–	–	–	·05	·80	–	·06	–	–	1·24	27
28	–	·07	–	–	–	1·17	·16	–	–	·91	–	·03	28
29	–	–	–	–	–	·06	·29	–	·34	·15	–	·02	29
30	–	×	–	–	–	·60	·25	·05	–	·01	·58	·14	30
31	·18	×	–	×	–	×	–	–	×	·88	×	·70	31
	–	·17	–	·39	–	–	·39	·13	–	·25	·47	·54	YEAR'S TOTAL
Total	~~4·29~~	~~11·54~~	~~1·78~~	~~1·86~~	~~3·58~~	~~2·95~~	~~8·52~~	~~4·36~~	~~1·76~~	~~5·01~~	~~4·13~~	~~15·05~~	~~64·83~~
	4·00	11·71	1·61	2·26	3·19	2·95	8·91	4·10	1·63	5·26	4·35	15·12	65·08 ✓
Rain Days.	~~19~~ 18	~~21~~ 22	~~10~~ 9	~~11~~ 12	~~12~~ 11	9 9	~~19~~ 20	15	~~13~~ 12	~~15~~ 16	9	28	181 ✓ 18[illegible] ✓

W. 8,000. X. 15.

3976

FORM A.
BRITISH RAINFALL
23 JUL 1917

Middle

and for W.P.

REGISTER OF RAINFALL IN 1916

Kept at Pent. Lluestwen Reservoir Maerdy 2

in the County of Glamorgan

by L. C. Coates

Lat. .... Long. ....

Time of Observation 9-0 AM

Nearest Railway Station Maerdy T.V.R

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 1225 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

n. 1. following. ·15

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·54	–	·09	–	–	–	·23	–	·24	–	·55	–	1
2	·63	·03	–	–	·03	·40	·38	–	–	1·00	·45	–	2
3	·61	·59	·35	–	–	·21	·10	–	·53	2·03	·48	–	3
4	·04	1·67	–	–	·10	·25	–	–	·16	·92	·60	·04	4
5	·51	·56	–	–	·40	·78	–	–	·17	·35	·95	–	5
6	·09	·27	·04	–	·17	·14	·01	–	–	·52	·09	–	6
7	·22	·28	–	–	·25	·25	·51	–	–	·77	1·50	·02	7
8	·09	·04	·04	–	·30	·04	·15	–	–	·18	·74	·24	8
9	–	·05	·04	–	·55	–	–	–	–	·26	·13	·29	9
10	·03	·07	·03	–	·05	·07	·01	–	–	·02	·06	·11	10
11	·01	·46	–	·18	·08	–	·17	–	–	·13	·05	·10	11
12	·05	·04	–	·25	·10	·05	–	–	·03	·06	–	–	12
13	·05	·11	·01	·12	·40	–	·50	·29	–	·33	–	–	13
14	–	·52	·40	·08	–	–	·03	·80	·04	1·37	–	–	14
15	·03	·40	·01	·01	·07	–	–	·50	–	·05	·02	·02	15
16	–	·45	·12	·19	·04	–	·03	·27	·06	·10	–	–	16
17	·13	·01	–	·14	·02	–	·04	–	–	·16	–	–	17
18	·74	·33	–	·20	–	–	–	–	·82	·51	·09	–	18
19	·01	·35	·34	·15	–	–	–	–	·26	·10	–	·26	19
20	·55	·04	·76	·66	–	–	–	–	·02	–	·25	·04	20
21	·11	·06	·32	–	–	–	–	–	–	–	·12	·39	21
22	·22	–	·12	·15	·04	–	·78	–	–	–	·06	·17	22
23	–	–	–	–	–	·14	–	·01	–	·74	·05	·47	23
24	·10	·17	–	·45	–	·25	–	·28	–	·20	·75	·15	24
25	–	·16	·03	·60	·92	·05	–	·22	–	·85	·08	·32	25
26	·02	·20	·15	–	·03	·02	–	1·30	·03	·31	·81	·04	26
27	·21	·03	·01	–	·02	·59	–	·56	1·41	·65	·07	–	27
28	·06	·01	Snowed up	–	–	·26	–	·58	·91	·95	–	–	28
29	·01	·33	"	–	–	–	–	–	·11	·88	·26	1·50	29
30	–	✕	"	–	–	·67	–	·82	–	·76	·03	·68	30
31	–	✕	–	✕	–	✕	–	·08	✕	·77	✕	·03	31
	– ✓	·09 ✓	– ✓	– ✓	– ✓	·23 ✓	– ✓	·24 ✓	– ✓	·55 ✓	– ✓	·15 ✓	YEAR'S TOTAL ✓
Total	~~5·06~~	~~7·23~~	~~2·86~~	~~3·18~~	~~3·57~~	~~4·17~~	~~2·94~~	~~5·71~~	~~4·79~~	~~14·97~~	~~8·19~~	~~4·87~~	~~67·54~~
Rain Days.	4·52 ✓ 24	7·32 ✓ ~~25~~	2·77? 19	3·18 ✓ 13	3·57 ✓ 18	4·40 ✓ 19	2·71 ✓ 13	5·95 ✓ 13	4·55 15	15·52 ✓ 28	7·64 23	5·02 ✓ 19	67·15? 224 ✓

W. 8,000, VIII. 16 27 ~~17~~

No 2

cmd for WD

REGISTER OF RAINFALL IN 1917

Middle

3811

FORM A. BRITISH RAINFALL.

Kept at Pont Lluest Wen Reservoir
Mardy. Rhondda
in the County of Glamorgan
by Lw Coates P & R. J. W. B.

Lat. Long.
Time of Observation 9-0 AM
Nearest Railway Station Mardy T. V. R
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1225 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. —

Date 1917	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.* 1917
1	·15	—	·02	·10	—	·41	—	—	·65	—	·10	·16	1
2	·03	—	·14	·05	—	·88	—	·05	·24	—	·11	·18	2
3	·04	—	·06	·13	—	·03	—	—	·02	·12	·31	·09	3
4	·18	·17	·05	·11	—	·05	·14	—	—	1·21	·60	—	4
5	—	·09	·25	—	—	—	·35	·04	·06	·41	·01	·02	5
6	·75	—	·34	·60	—	·07	—	·07	·09	·50	·41	—	6
7	·04	—	·45	—	—	—	—	—	—	·57	·56	·31	7
8	·55	—	—	—	—	—	·44	·06	—	·14	·21	·03	8
9	·05	—	·03	·21	—	—	·55	1·10	·11	·80	·51	·30	9
10	—	—	·15	·07	·08	—	—	·41	·08	·11	·43	—	10
11	·32	—	1·00	·15	·40	—	—	·50	·02	·07	—	—	11
12	·10	—	·01	·27	—	—	—	·80	—	·71	·17	—	12
13	·10	—	·01	—	1·04	—	—	·13	—	·48	·01	·01	13
14	—	—	·23	·21	—	·07	—	1·53	·32	·06	·01	·06	14
15	·06	—	·03	·12	·02	—	—	·32	·05	—	—	·10	15
16	—	—	—	·04	·16	—	·35	—	·06	·63	—	·36	16
17	—	·17	—	·16	—	·14	—	·06	—	·03	—	·07	17
18	—	·04	·08	·23	·24	—	·83	1·52	·42	·25	·14	—	18
19	—	·02	·06	·05	·04	—	·91	·11	1·35	·03	—	—	19
20	—	·67	·16	—	—	·41	—	·03	—	—	·03	—	20
21	—	·15	·10	—	·50	·24	—	·20	·26	—	·06	—	21
22	·04	—	—	—	·04	—	—	·08	—	·28	—	—	22
23	·05	·02	—	—	·07	·01	—	·48	—	·38	·04	—	23
24	—	·19	—	—	·20	·18	—	1·20	—	·13	·03	—	24
25	—	·04	—	—	—	·23	·27	·85	—	·60	·20	out of order	25
26	—	·13	·10	—	—	—	·01	·62	·13	·15	·15	—	26
27	—	—	—	—	·37	·01	·02	·53	·63	·03	·33	—	27
28	—	·02	·01	—	·41	·48	·21	1·15	—	·06	·03	—	28
29	—	✕	·21	—	—	·06	—	·84	—	—	·13	—	29
30	—	✕	·15	—	·19	·02	—	·15	—	1·52	·24	·05	30
31	—	✕	·01	✕	—	✕	—	·72	✕	·13	✕	—	31
	—	·02	·10	—	·41	—	—	·65	—	·10	·16	—	YEAR'S TOTAL
Total	~~2·46~~	~~1·71~~	~~3·65~~	~~2·50~~	~~3·76~~	~~3·29~~	~~4·08~~	~~13·55~~	~~4·49~~	~~9·40~~	~~4·82~~	~~1·74~~	~~55·45~~
	2·31	1·73	3·73	2·40	4·17	2·88	4·08	14·29	3·84	9·50	4·88	1·58	55·30
Rain Days.	14	13	23	14	14	15	11	29	15	25	24	13	209

W. 8,000, IX. 17.

Con for WD

WD

47

16 6.

FORM A.
BRITISH RAINFALL

REGISTER OF RAINFALL IN 1916

No. 2 GAUGE

Kept at PONT LLUEST WEN RESERVOIR, MAERDY
in the County of GLAMORGAN.
by Mr. T.W. COATES, WATERWORKS SUPT.
PONTYPRIDD & RHONDDA JOINT WATER BOARD

Lat. .... Long. ....
Time of Observation 9.0 AM.
Nearest Railway Station MAERDY, T.V.R
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1225 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·07

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	·05	·50	–	–	–	–	·02	·02	·04	·19	1
2	–	·40	–	·15	·03	–	–	·42	·02	·05	1·12	–	2
3	–	·71	–	·12	–	–	–	·38	·10	·13	·29	·88	3
4	–	·40	–	·27	·37	1·30	–	·05	·46	·10	·09	·13	4
5	–	·20	–	·03	–	–	–	·08	·61	·44	1·58	1·05	5
6	–	·05	–	·35	·03	–	–	·69	·25	·85	·13	·10	6
7	·10	·55	–	·35	–	–	–	·05	·07	·23	–	·26	7
8	–	·26	–	–	·50	·14	–	·05	·94	·14	·63	·46	8
9	·34	·10	–	–	–	–	·05	–	·22	·23	·12	–	9
10	·05	·14	–	·47	–	·68	·13	–	·87	·40	·26	·70	10
11	·05	·10	–	·13	–	–	·58	–	·44	·09	·20	·55	11
12	·07	·25	·15	·02	–	–	·60	–	·54	–	·16	·30	12
13	–	·69	·10	–	·22	–	·18	–	·09	–	–	·25	13
14	·08	·08	–	–	–	·05	·07	–	·90	·19	–	·60	14
15	1·18	–	·04	–	·13	·02	·24	–	·61	·06	–	·60	15
16	·40	–	–	–	·02	·12	1·34	–	·24	–	–	·86	16
17	·09	–	–	·58	–	·03	·02	·23	·80	·02	–	·12	17
18	1·21	–	·02	–	–	·01	·69	·15	·24	·07	–	·44	18
19	1·05	–	·08	–	–	1·04	·08	–	·50	·10	–	·63	19
20	·50	·10	·24	·05	–	–	·37	–	·02	·07	–	·24	20
21	·18	·30	–	·19	–	·10	·01	–	·72	–	–	–	21
22	·30	·15	–	·04	–	·03	·18	–	1·11	·02	–	·29	22
23	·10	·03	–	–	·35	–	·74	–	·29	·02	–	·50	23
24	·78	·09	–	–	·65	·01	·23	–	·13	–	·14	·02	24
25	·03	·20	–	–	–	–	·27	·64	·22	–	·35	–	25
26	–	–	–	–	·05	–	·85	·65	·06	·12	·10	–	26
27	·08	·02	–	·04	–	–	·33	·20	·26	·08	·10	·72	27
28	·03	–	·65	–	–	–	·19	·62	·43	·06	·35	·32	28
29	–	–	·58	–	–	–	–	–	–	·05	36	·20	29
30	–	╳	·36	–	–	–	–	–	·83	·02	–	·08	30
31	–	╳	·68	╳	–	╳	–	·30	╳	·16	╳	·32	31
	–	·05	·50	–	–	–	–	·02	·02	·02	·15	·07	
Total	~~6·62~~	~~4·82~~	~~2·95~~	~~3·02~~	~~2·35~~	~~3·53~~	~~7·15~~	~~4·51~~	~~11·99~~	~~3·86~~	~~6·02~~	~~10·81~~	YEAR'S TOTAL ~~64·63~~
Rain Days.	19	26	11	16	10	12	20	15	29	25	17	26	218
	6·62	4·87	3·40	2·52	2·35	3·53	7·15	4·53	11·99	3·88	6·17	10·69	67·70

W. 6,500, VII. 18.

covered for WD ~~H RA~~ and for [illegible]

3613

14. 5. 20

16 JAN 20

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919.

Kept at Maerdy (Middle)

in the County of Glamorgan

by Pontypridd & Rhondda Jt Water Bd

Lat. .... Long. ....

Time of Observation 9 A.M.

Nearest Railway Station Maerdy (T. V. Rly.)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

" " " " Sea Level 1,225 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers ~~not~~ to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·10

Records taken in Millimetres should not be entered on this form.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	–	–	–	·15	–	·16	·20	–	–	–	1·02	1
2	·72	–	·41	–	·45	–	·13	–	·64	·44	–	·65	2
3	·35	–	·28	–	·09	–	–	–	·14	·14	–	·35	3
4	·11	–	·14	–	·23	–	–	–	·08	–	·05	1·00	4
5	·02	·27	·46	–	·12	·06	·34	·03	·51	–	–	·10	5
6	·03	·22	·05	–	·03	–	–	–	·14	–	–	·40	6
7	·64	·09	·70	–	–	–	–	–	–	–	–	·35	7
8	·24	–	·32	·12	–	–	–	–	·05	–	–	·04	8
9	·52	–	·18	·11	–	·15	–	–	–	–	–	–	9
10	·50	–	·08	·20	–	–	–	–	–	–	·11	·03	10
11	·27	–	~~1·65~~ ·85	·14	·11	–	–	–	–	–	–	1·25	11
12	·27	–	1·63	·15	·45	–	·07	–	–	·05	–	·15	12
13	·05	–	·24	·14	·08	1·35	–	–	–	·15	–	–	13
14	·68	·14	–	·88	–	–	–	–	·64	·25	–	·27	14
15	1·14	·08	–	·45	·21	–	·03	·05	·01	·09	–	·37	15
16	·60	·09	–	·20	–	–	–	·03	–	·17	–	·48	16
17	·13	1·54	–	–	–	·13	·02	–	–	–	·30	·03	17
18	–	·40	–	–	–	·22	·02	·10	–	–	·60	·13	18
19	·11	–	1·02	–	–	–	·17	·55	·08	–	·45	·03	19
20	·55	·75	·66	–	–	·40	·02	·52	·07	–	·37	·02	20
21	·65	·34	·08	–	–	–	–	·05	·20	–	·03	·36	21
22	–	1·38	·03	–	–	–	·23	·14	·22	–	·03	·06	22
23	–	·08	–	–	–	·16	·02	–	·38	–	·10	·38	23
24	–	–	–	–	–	–	–	–	–	·61	·20	·10	24
25	–	–	–	–	–	·11	–	–	·06	·15	·27	·60	25
26	·42	–	–	·08	–	–	–	1·20	·14	–	·12	·24	26
27	·12	–	·54	·14	–	·04	–	·08	·23	–	–	1·01	27
28	·17	–	·15	·16	–	–	·08	·55	–	–	·01	·08	28
29	·07		·08	–	–	–	–	·25	–	–	·24	·84	29
30	–		–	·03	–	·04	–	·02	–	·09	–	·98	30
31	–		·05		–		–	·71		·02		·95	31
	–	–	–	·15	–	·16	·20	–	–	–	1·02	·10	YEAR'S TOTAL
TOTAL	~~8·43~~ 8·36	5·38	7·95	~~2·80~~ 2·95	~~1·92~~ 1·77	~~2·66~~ 2·82	~~1·29~~ 1·33	~~4·48~~ 4·28	3·59	2·16	~~2·88~~ 3·90	~~12·24~~ 11·35	~~55·81~~ 55·84
Days with ·01 in. or more	~~24~~ 23	12	20	~~13~~ 14	~~10~~ 9	~~10~~ 11	12	~~15~~ 14	16	11	~~14~~ 15	29	186

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

done 14 IX 21

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Maerdy (Middle)

in the County of Glamorgan

by PONTYPRIDD & RHONDDA JOINT WATER BOARD.

Lat. — Long. —

Time of Observation 9 A.M.

Nearest Railway Station Maerdy T. V. Rly.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 1,225 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·43

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	·20	·01	·83	·21	·01	·76	·09	·01	·72	1·21	·45	1
2	–	–	·04	·15	1·35	–	1·63	·08	·06	·30	·04	·86	2
3	·03	·04	–	·16	·02	–	·21	·21	·18	·46	–	·32	3
4	·24	·13	–	·15	–	–	·47	·19	·11	1·82	–	·10	4
5	–	–	–	–	·04	–	–	1·90	·14	·20	·02	–	5
6	–	·01	·47	–	·49	–	·20	·26	·15	·20	–	–	6
7	–	–	·63	·04	·72	–	·16	–	·02	·27	–	–	7
8	·06	–	·04	·13	–	–	·35	–	–	–	·05	–	8
9	·03	·03	–	·90	·37	–	·20	·25	–	–	–	–	9
10	·75	·77	·06	·85	–	·05	·20	·13	–	–	·02	–	10
11	·82	·34	·24	·01	–	·53	·57	–	–	–	·17	–	11
12	·04	–	·48	·86	·50	–	·12	–	–	–	–	–	12
13	·28	·17	·03	·50	·05	·60	·35	·21	–	–	·35	–	13
14	·08	·05	·88	·37	–	–	–	–	–	·04	·12	–	14
15	·31	·03	·73	·96	–	–	·30	–	1·32	·23	·90	–	15
16	·10	·17	·20	1·15	·07	·02	·02	–	·03	·15	·16	–	16
17	·02	·02	·12	·19	·04	·15	·35	·01	·70	1·53	·20	–	17
18	·16	–	·02	–	·48	·02	–	·36	1·28	·25	–	–	18
19	·26	–	–	·37	·06	·27	–	·20	·81	–	–	–	19
20	·02	·25	–	·63	·16	·20	·03	·04	·20	·02	–	–	20
21	·07	–	–	·43	–	·13	·07	–	·01	·02	–	1·13	21
22	–	–	–	·04	–	– ~~·05~~	·30	–	–	·20	–	·21	22
23	·16	–	–	·18	–	·05	·32	·02	–	–	–	·21	23
24	·05	–	·09	–	–	–	·64	–	–	–	–	1·04	24
25	·13	·04	1·21	·08	–	–	·07	–	–	–	·05	·73	25
26	·03	·10	·20	·05	–	– ~~·05~~	·64	–	–	–	–	·15	26
27	·53	·05	·48	·13	–	·05	·01	–	–	–	·20	·16	27
28	·63	·06	·35	·39	·08	·62	·05	–	–	–	·05	·50	28
29	·08	·08	·43	·03	·05	·32	·07	–	–	–	–	·20	29
30	1·70		·20	·13	·06	·17	·43	–	–	–	·56	1·10	30
31	1·15		·11		·05		·30	–		·08		1·25	31
Total	·20 ~~7·83~~ 7·93	·01 ~~2·54~~ 2·35	·83 ~~4·02~~ 7·84	·21 ~~9·71~~ 9·09	·01 ~~4·80~~ 4·60	·76 ~~3·20~~ 3·95	·09 ~~8·82~~ 8·15	·01 ~~3·95~~ 3·87	·72 ~~5·02~~ 5·73	1·21 ~~6·49~~ 6·98	·45 ~~4·10~~ 3·34	·43 ~~8·41~~ 8·39	Year's Total 72·23 ~~70·89~~
Days with ·01 in. or more	26	~~19~~ 17	22	26	18	15	27	14	14	10	15	13	~~227~~ 226
Days with ·04 in. or more	21	~~14~~ 15	~~19~~ 20	24	~~17~~ 16	~~12~~ 13	24	~~12~~ 11	~~10~~ 11	14	13	15	195

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

No 3
Lower

corrd for WD 29.VI.1

REGIS N 19*15*

FORM A.
BRITISH RAINFALL.

H384/1

22 JUN 16

—

RHONDDA
—
PONT LLUEST WEN RES. 3.

GLAMORGAN

1915 – 1920

Long.

Kept at *Lluest. Wen* servation *9-0 AM*

ilway Station *Treorky T.V.R*

in the County of *Glam* Funnel of Rain Gauge *5* in.

by *L. W. Coates* op of Gauge above Ground *1* ft. *6* in.

" " Sea Level *1200* ft.

IMPORTANT NOTE.— 9 a.m. and the result entered to the previous day. If an Observe almost universal rule, he is earnestly requested to add the reading a ollowing year in the space provided for it at the end of this par he measurement of rain, the selection and placing of r gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
1·32

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·21	–	·47	–	·33	–	–	·37	·16	–	·24	·51	1
2	·68	1·21	·05	–	·66	–	–	·95	·19	·43	–	·54	2
3	·27	·70	·78	·62	–	·02	·10	1·01	·10	·08	–	·21	3
4	–	·50	·69	·29	·10	–	·84	·14	–	–	–	·63	4
5	·20	·67	·10	–	·18	·03	·40	–	·04	–	–	1·30	5
6	·15	·68	·06	·22	·03	·10	–	·34	–	–	–	2·30	6
7	·34	·13	–	·67	–	–	·50	·13	–	–	–	·77	7
8	·66	1·60	–	·10	·02	–	·17	·27	–	–	–	·80	8
9	·62	·65	–	–	–	–	–	·08	–	–	·66	·01	9
10	·14	·45	–	·37	–	–	–	–	–	–	·36	2·46	10
11	1·19	–	·05	·08	–	–	–	·05	–	·18	·21	·14	11
12	·07	·27	–	–	–	–	–	·20	–	·04	1·68	·05	12
13	·26	·32	–	·07	·41	–	–	–	–	·28	·74	·01	13
14	·05	·97	–	–	·72	–	–	·34	·12	–	·14	·17	14
15	·89	·02	–	–	–	–	–	·38	·18	–	–	2·17	15
16	1·33	–	–	–	·13	–	·15	·13	·21	·18	·01	·43	16
17	·12	3·20	–	–	·39	–	1·68	–	·01	–	–	·01	17
18	–	·54	–	–	·41	–	–	·12	–	–	–	–	18
19	–	·78	–	–	–	–	·18	–	–	–	–	–	19
20	–	·10	–	·48	·56	–	1·48	–	–	–	–	–	20
21	1·04	–	–	–	–	–	·01	–	–	·13	–	·10	21
22	·06	·23	–	–	–	–	·87	–	–	·29	–	·20	22
23	–	–	·44	·06	–	–	·91	–	·02	·07	–	1·26	23
24	–	·03	·18	–	–	·43	·55	–	·28	·91	–	·73	24
25	–	–	–	·02	–	–	·15	–	·12	·44	–	·87	25
26	–	–	·04	–	–	·45	·21	–	–	–	–	·40	26
27	–	·92	–	–	–	·05	·84	–	·05	–	–	1·36	27
28	–	·19	–	–	–	1·13	·20	–	–	1·02	–	·24	28
29	–	–	–	–	–	·10	·28	–	·35	·14	–	·04	29
30	–	X	–	–	–	·69	·26	·04	–	·01	·67	·09	30
31	·46	X	–	X	–	X	–	–	X	·80	X	1·02	31
	–	·47	–	·33	–	–	·37	·16	–	·24	·51	1·32	YEAR'S TOTAL
Total	8·74	14·16	2·86	2·98	3·94	3·00	9·78	4·55	1·83	5·00	4·71	18·82	80·37 ✓
	8·53	14·63	2·39	3·31	3·61	3·00	10·15	4·34	1·67	5·24	4·98	19·63	81·48 ✓
Rain Days.	~~19~~ 18	~~21~~ 22	~~10~~ 9	~~11~~ 12	~~12~~ 11	~~9~~ 9	~~19~~ 20	15	~~13~~ 12	~~15~~ 16	9	28	181 ✓

W. 8,000. X. 15.

No 3
Lower

corr for WP 29.VI.1

REGISTER N 1915

FORM A.
BRITISH RAINFALL.

4584/1

22 JUN 16

Kept at Lluest-wen Reservoir
in the County of Glamorgan
by L. W. Coates P. & R. J. Water Board

Lat. .... Long. ....
Time of Observation 9-0 AM
Nearest Railway Station Maerdy T.V.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. 1·32

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·21	—	·47	—	·33	—	—	·37	·16	—	·24	·51	1
2	·68	1·21	·05	—	·66	—	—	·95	·19	·43	—	·54	2
3	·27	·70	·78	·62	—	·02	·10	1·01	·10	·08	—	·21	3
4	—	·50	·69	·29	·10	—	·84	·14	—	—	—	·63	4
5	·20	·67	·10	—	·18	·03	·40	—	·04	—	—	1·30	5
6	·15	·68	·06	·22	·03	·10	—	·34	—	—	—	2·30	6
7	·34	·13	—	·67	—	—	·50	·13	—	—	—	·77	7
8	·66	1·60	—	·10	·02	—	·17	·27	—	—	—	·80	8
9	·62	·65	—	—	—	—	—	·08	—	—	·66	·01	9
10	·14	·45	—	·37	—	—	—	—	—	—	·36	2·46	10
11	1·19	—	·05	·08	—	—	—	·05	—	·18	·21	·14	11
12	·07	·27	—	—	—	—	—	·20	—	·04	1·68	·05	12
13	·26	·32	—	·07	·41	—	—	—	—	·28	·74	·01	13
14	·05	·97	—	—	·72	—	—	·34	·12	—	·14	·17	14
15	·89	·02	—	—	—	—	—	·38	·18	—	—	2·17	15
16	1·33	—	—	—	·13	—	·15	·13	·21	·18	·01	·43	16
17	·12	3·20	—	—	·39	—	1·68	—	·01	—	—	·01	17
18	—	·54	—	—	·41	—	—	·12	—	—	—	—	18
19	—	·78	—	—	—	—	·18	—	—	—	—	—	19
20	—	·10	—	·48	·56	—	1·48	—	—	—	—	—	20
21	1·04	—	—	—	—	—	·01	—	—	·13	—	·10	21
22	·06	·23	—	—	—	—	·87	—	—	·29	—	·20	22
23	—	—	·44	·06	—	—	·91	—	·02	·07	—	1·26	23
24	—	·03	·18	—	—	·43	·55	—	·28	·91	—	·73	24
25	—	—	—	·02	—	—	·15	—	·12	·44	—	·87	25
26	—	—	·04	—	—	·45	·21	—	—	—	—	·40	26
27	—	·92	—	—	—	·05	·84	—	·05	—	—	1·36	27
28	—	·19	—	—	—	1·13	·20	—	—	1·02	—	·24	28
29	—	—	—	—	—	·10	·28	—	·35	·14	—	·04	29
30	—	X	—	—	—	·69	·26	·04	—	·01	·67	·09	30
31	·46	X	—	X	—	X	—	—	X	·80	X	1·02	31
	—	·47	—	·33	—	—	·37	·16	—	·24	·51	1·32	YEAR'S TOTAL
Total	8·74	14·16	2·86	2·98	3·94	3·00	9·78	4·55	1·83	5·00	4·71	18·82	80·37
	8·53	14·63	2·39	3·31	3·61	3·00	10·15	4·34	1·67	5·24	4·98	19·63	81·48 ✓
Rain Days.	~~19~~ 18	~~21~~ 22	~~10~~ 9	~~11~~ 12	~~12~~ 11	~~9~~ 9	~~19~~ 20	15	~~13~~ 12	~~15~~ 16	9	28	181

W. 8,000. X, 15.

Lower

cwd [illegible] WD Exd CSG

3475

F6084/1

REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL. 23 JUL 1917

√ *Kept at* Pont Lluidwen Reservoir Maerdy. Rhondda 3
in the County of Glamorgan
by L. W. Coates

Lat. Long.
Time of Observation 9-0 AM
Nearest Railway Station Maerdy T. V. R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ·20

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	1·32	–	·06	–	–	–	·24	–	·39	–	·70	–	1
2	·84	·02	–	–	·03	·79	·53	–	–	1·06	·53	–	2
3	1·90	·75	·27	–	–	·24	·12	–	·54	2·02	·42	–	3
4	·10	2·24	–	–	·09	·20	–	–	·18	1·08	·74	·03	4
5	1·26	·59	–	–	·42	2·21	–	–	·18	·54	·97	–	5
6	·23	1·02	·04	–	·18	·14	·01	–	–	·74	·11	–	6
7	1·17	·57	–	–	·31	·27	·53	–	–	1·43	1·86	·02	7
8	·10	·07	·04	–	·37	·03	·16	–	–	·27	·85	·28	8
9	–	·07	·06	–	·56	–	–	–	–	·45	·15	·28	9
10	·03	·16	·03	–	·05	·08	·01	–	–	·03	·06	·14	10
11	·02	·45	–	·28	·07	–	·22	–	–	·31	·03	11	11
12	·10	·05	–	·63	·11	·06	–	–	·03	·12	–	–	12
13	·16	·46	·01	·28	·46	–	·76	·32	–	·63	–	–	13
14	–	·64	·50	·11	–	–	·03	1·20	·04	1·00	–	–	14
15	·05	·51	·02	·02	·15	–	–	·54	–	·30	·02	·02	15
16	–	2·17	·13	·24	·06	–	·03	·44	·06	·11	–	–	16
17	·14	·07	–	·42	·03	–	·04	–	–	·20	–	–	17
18	·94	·40	–	·46	–	–	–	–	1·25	·48	·12	–	18
19	·01	·83	·31	·30	–	–	–	–	·29	·14	–	·23	19
20	1·81	·02	·78	·84	–	–	–	–	·02	–	·20	·07	20
21	·79	·06	·30	–	–	–	–	–	–	–	·16	·47	21
22	1·13	–	·11	·15	·04	–	·65	–	–	–	·05	·17	22
23	–	–	–	–	–	·14	–	·01	–	·78	·07	·43	23
24	·29	·11	–	·59	–	·25	–	·29	–	·21	1·17	·14	24
25	–	·07	·03	·82	·95	·05	–	·20	–	·88	·22	·25	25
26	·10	·13	·43	–	·03	·02	–	1·55	·03	·34	·91	·03	26
27	·46	·04	·03	–	·02	·54	–	·61	1·46	·56	·10	–	27
28	·08	·01	·15	–	–	·28	–	·73	·94	1·55	–	–	28
29	·05	·13	·09	–	–	–	–	–	·09	·98	·31	2·63	29
30	–	✕	·04	–	–	·75	–	·78	–	·85	·04	1·70	30
31	–	✕	–	✕	–	✕	–	·08	✕	·90	✕	·06	31
	– √	·06 √	– √	– √	– √	·24 √	– √	·39 √	– √	·70 √	– √	·20 √	YEAR'S TOTAL
Total	~~13·08~~	~~11·64~~	~~3·43~~	~~5·14~~	~~3·93~~	~~6·05~~	~~3·33~~	~~6·75~~	~~5·50~~	~~17·96~~	~~9·79~~	~~7·06~~	~~93·66~~
	11·76 √	11·70 √	3·37 √	5·14 √	3·93 √	6·29	3·09 √	7·14 √	5·11 √	18·66 √	9·09 √	7·26 √	92·54
Rain Days.	23	27	19	13.	18.	16.	12	13.	14	28	23	19	224

W. 8,000, VIII. 16

No 3 Cwd pr WD Lower. 3810 4084/1

FORM A. BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Pant Lluest: Wen Reservoir Mardy Rhondda
in the County of Glamorgan
by T W Coates P & R. J.W.B

Lat. ______ Long. ______
Time of Observation 9-0 AM
Nearest Railway Station Mardy T.V.R
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. —

Date 1917	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date. 1917
1	·20	—	·02	·10	—	·52	—	—	·93	—	·08	·30	1
2	·06	—	·14	·04	—	1·02	—	·05	·31	—	·13	·19	2
3	·05	—	·06	·17	—	·03	—	—	·03	·10	·30	Snow ·05	3
4	·41	Snow ·17	·04	·08	—	·05	·15	—	—	1·45	·61	—	4
5	—	Snow ·12	·23	—	—	—	·36	·03	·06	·45	·01	·02	5
6	·92	—	·35	·45	—	·07	—	·10	·09	·54	·77	—	6
7	·04	—	·44	—	—	—	—	—	—	·78	·76	·56	7
8	·60	—	—	—	—	—	·39	·07	—	·14	·19	·04	8
9	·15	—	·04	·30	—	—	·58	1·19	·12	1·31	·77	·32	9
10	—	—	·14	·07	·08	—	—	·53	·08	·11	·46	—	10
11	·33	—	1·17	·30	·44	—	—	·55	·03	·07	—	—	11
12	·12	—	·01	·50	—	—	—	·88	—	1·01	·16	—	12
13	·13	—	·01	—	1·13	—	—	·15	—	·49	·01	·01	13
14	—	—	·23	·42	—	·08	—	1·57	·48	·05	·01	·05	14
15	·05	—	·04	·08	·02	—	—	·31	·06	—	—	·09	15
16	—	—	—	·05	·16	—	·38	—	·07	·90	—	Snow ·46	16
17	—	·17	—	·29	—	·13	—	·06	—	·03	—	Snow ·07	17
18	—	·03	·09	·33	·24	—	·85	2·05	·47	·21	·14	—	18
19	—	·01	·07	·05	·05	—	1·70	·12	1·40	·03	—	—	19
20	—	·71	·20	—	—	·42	—	·03	—	—	·03	—	20
21	—	·14	·11	—	·55	·24	—	·21	·41	—	·07	—	21
22	·05	—	—	—	·05	—	—	·07	—	·27	—	—	22
23	·05	·01	—	—	·08	·01	—	·55	—	·25	·05	—	23
24	—	·18	—	—	·27	·28	—	1·50	—	·15	·03	—	24
25	—	·04	—	—	—	·27	·28	1·38	—	1·15	·22	·10	25
26	—	·14	·10	—	—	—	·01	·65	·11	·18	·16	—	26
27	—	—	—	—	·39	·01	·02	·58	·96	·03	·51	—	27
28	—	·02	·01	—	·37	·50	·26	1·25	—	·07	·03	—	28
29	—		·37	—	—	·07	—	·94	—	—	·19	—	29
30	—		·20	—	·22	·02	—	·15	—	2·23	·16	·06	30
31	—		·01		—		—	·83		·19		—	31
	—	·02	·10	—	·52	—	—	·93	—	·08	·30	—	YEAR'S TOTAL
Total	~~3·16~~ 2·96	~~1·74~~ 1·76	~~4·08~~ 4·16	~~3·23~~ 3·13	~~4·05~~ 4·57	~~3·72~~ 3·20	~~4·98~~ 4·98	~~15·80~~ 16·73	~~5·61~~ 4·68	~~12·19~~ 12·27	~~5·85~~ 6·07	~~2·32~~ 2·02	~~66·73~~ 66·53 ✓
Rain Days.	13	13	23	14	15	15	11	20	15	26	24	14	209

W. 8,000, IX. 17.

Cor. for WD. Esc 976

WD

REGISTER OF RAINFALL IN 1918

16 6. 19

FORM A. BRITISH RAINFALL

46 1184/1

No. 3 GAUGE
Kept at PONT LLUEST WEN RESERVOIR, MAERDY
in the County of GLAMORGAN
by Mr. T. W. COATES, WATERWORKS SUPT. PONTYPRIDD & RHONDDA JOINT WATER BOARD

Lat. .... Long. ....
Time of Observation 9-0 A.M.
Nearest Railway Station MAERDY T.V.R.
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·05

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	·07	·82	–	–	–	–	·03	·03	·05	·10	1
2	–	·43	–	·13	·04	–	–	·42	·03	·04	1·42	–	2
3	–	·72	–	·17	–	–	–	·40	·11	·10	·35	1·56	3
4	–	·55	–	·30	·36	1·47	–	·05	·47	·19	·09	·14	4
5	–	·24	–	·03	–	–	–	·08	·65	·84	2·67	1·00	5
6	–	·08	–	·53	·04	–	–	·66	·26	2·25	·19	·13	6
7	·10	1·85	–	·46	–	–	–	·07	·09	·55	–	·29	7
8	–	·70	–	–	·46	·07	–	·04	1·65	·17	·98	·55	8
9	·29	·20	–	–	–	–	·05	–	·24	·44	·11	–	9
10	·07	·48	–	·53	–	·86	·15	–	1·25	·87	·36	·75	10
11	·07	·44	–	·17	–	–	·61	–	·54	·24	·77	·79	11
12	·10	·49	·15	·02	–	–	·62	–	·60	–	·12	·55	12
13	–	·86	·11	–	·29	–	·23	–	·09	–	–	·44	13
14	·10	·10	–	–	–	·08	·07	–	1·16	·20	–	·95	14
15	1·60	–	·05	–	·14	·03	·26	–	·86	·08	–	·90	15
16	·63	–	–	–	·03	·18	1·31	–	·29	–	–	1·22	16
17	·08	–	–	·35	–	·03	·03	·20	·97	·02	–	·20	17
18	·70	–	·03	–	–	·01	·62	·16	·31	·08	–	·70	18
19	1·80	–	·10	–	–	1·24	·06	–	·58	·12	–	·74	19
20	·53	·12	·24	·06	–	–	·35	–	·03	·01	–	·27	20
21	·25	·55	–	·17	–	·11	·01	–	·92	–	–	–	21
22	·31	·22	–	·04	–	·04	·20	–	1·95	·02	–	·29	22
23	·12	·04	–	–	·37	–	·83	–	·33	·02	–	1·08	23
24	·93	·11	–	–	·77	·01	·23	–	·16	–	·12	·03	24
25	·04	·29	–	–	–	–	·34	·60	·35	–	·32	–	25
26	–	–	–	–	·05	–	1·18	·65	·08	·12	·10	–	26
27	·09	·02	–	·05	–	–	·38	·20	·62	·11	·09	1·15	27
28	·03	–	·80	–	–	–	·18	·54	·50	·05	·48	·36	28
29	–	–	·77	–	–	–	–	–	–	·05	·38	·56	29
30	–	✕	·34	–	–	–	–	–	·93	·03	–	·12	30
31	–	✕	·89	✕	–	✕	–	·30	✕	·24	✕	·47	31
	–	·07	·82	–	–	–	–	·03	·03	·05	·10	·05	YEAR'S TOTAL
Total	~~7·84~~	~~8·49~~	~~3·55~~	~~3·82~~	~~2·55~~	~~4·13~~	~~7·71~~	~~4·37~~	~~16·05~~	~~6·87~~	~~8·60~~	~~15·34~~	~~89·32~~
Rain Days.	19	21	11	14	10	12	20	15	29	25	17	26	218
	7.84	8·56	4·30	3·00	2·55	4·13	7·71	4·40	16·05	6·89	8·65	15·29	89·37

W. 6,000, VII. 18. W W C

corrd for WD

3612

40841/1

10 JAN 20

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Maerdy (Lower)
in the County of Glamorgan,
by Pontypridd & Rhondda Jt. Water Bd

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Maerdy (Taff Vale Rly)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 1,200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·18

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	–	–	–	·22	–	·18	·23	–	–	–	1·34	1
2	1·10	–	·44	–	·60	–	·11	–	·70	·53	–	·88	2
3	·40	–	·35	–	·12	–	–	–	·25	·15	–	·68	3
4	·12	–	·15	–	·24	–	–	–	·08	–	·05	1·10	4
5	·03	·34	·45	–	·14	·07	·40	·08	·73	–	–	·13	5
6	·04	·29	·05	–	·05	–	–	–	·15	–	–	1·11	6
7	·77	·10	1·24	–	–	–	–	–	–	–	–	·32	7
8	·26	–	·85	·11	–	–	–	–	·05	–	–	·05	8
9	·44	–	·20	·13	–	·17	–	–	–	–	–	–	9
10	1·00	–	·08	·22	–	–	–	–	–	–	·15	·03	10
11	·25	–	1·78	·12	·13	–	–	–	–	–	–	1·47	11
12	·34	–	1·88	·48	·56	–	·07	–	–	·06	–	·17	12
13	·05	–	·35	·11	·13	1·97	–	–	–	·13	–	–	13
14	·82	·12	–	1·15	–	–	–	–	·86	·30	–	·38	14
15	1·48	·07	–	·84	·21	–	·04	·05	·02	·10	–	·42	15
16	·78	·10	–	·31	–	–	–	·03	–	·18	–	·54	16
17	·20	1·60	–	–	–	·11	·02	–	–	–	·37	·05	17
18	–	·49	–	–	–	·23	·03	·30	–	–	1·22	·14	18
19	·12	–	1·05	–	–	–	·21	·82	·10	–	·62	·23	19
20	·55	·75	·60	–	–	·67	·04	·73	·08	–	·60	·06	20
21	·83	·45	·12	–	–	–	–	·08	·10	–	·05	·95	21
22	–	1·72	·05	–	–	–	·27	·18	·27	–	·02	·09	22
23	–	·17	–	–	–	·21	·02	–	·47	–	·10	1·38	23
24	–	–	–	–	–	–	–	–	–	·85	·39	·17	24
25	–	–	–	–	–	·15	–	–	·13	·15	·40	·72	25
26	·45	–	–	·12	–	–	–	1·51	·16	–	·20	·47	26
27	·13	–	·60	·20	–	·04	–	·15	·33	–	–	1·37	27
28	·09	–	·13	·25	–	–	·10	·65	–	–	·01	·11	28
29	·12		·10	–	–	–	–	·35	–	–	·25	1·44	29
30	–		–	·05	–	·05	–	·03	–	·07	–	1·40	30
31	–		·07		–		–	·61		·03		1·25	31
TOTAL	– ~~10·42~~ 10.37	– 6·20	– 10·54	·22 ~~4·09~~ 4·31	– ~~2·40~~ 2·18	·18 ~~3·67~~ 3·85	·23 ~~1·49~~ 1·54	– ~~5·80~~ 5·57	– 4·48	– 2·55	1·34 ~~4·43~~ 5·77	·18 ~~16·45~~ 17·29	YEAR'S TOTAL ~~74·52~~ 74·65
Days with ·01 in. or more	~~24~~ 23	12	20	~~13~~ 14	~~10~~ 9	~~10~~ 11	12	~~15~~ 14	16	11	~~14~~ 15	19	186

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3505

40841

JAN 3 1921

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Maerdy (Lower)

in the County of Glamorgan

by PONTYPRIDD & RHONDDA JOINT WATER BOARD

Lat. – Long. –

Time of Observation 9 A.M.

Nearest Railway Station Maerdy T.V.R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 1,200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·95

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·18	·54	·01	·94	·28	·01	·86	·09	·01	·77	1·27	·65	1
2	–	·10	·04	·16	1·50	–	1·83	·09	·06	·33	·05	·97	2
3	·06	·15	–	·17	·02	–	·26	·25	·23	·49	–	·98	3
4	·26	·43	–	·18	–	–	·48	·23	·13	2·10	–	·15	4
5	–	–	–	–	·05	–	–	2·10	·14	·22	·02	–	5
6	–	·01	·58	–	·77	–	·21	·32	·15	·22	–	–	6
7	–	–	·80	·08	1·06	–	·15	–	·02	·30	–	–	7
8	·76	–	·06	·20	–	–	·36	–	–	–	·05	–	8
9	·05	·05	–	1·06	·43	–	·22	·27	–	–	–	–	9
10	1·65	1·80	·06	1·07	–	·05	·23	·17	–	–	·03	–	10
11	2·96	1·45	·56	·02	–	·62	·66	–	–	–	·18	–	11
12	·14	–	·63	·84	·55	–	·12	–	–	–	–	–	12
13	1·25	·65	·04	·84	·08	·58	·41	·25	–	–	·48	–	13
14	·10	·23	1·11	1·05	–	–	–	–	–	·04	·15	–	14
15	·40	·05	·72	1·35	–	–	·35	–	1·75	·25	2·86	–	15
16	·14	·35	·34	2·35	·08	·03	·04	–	·04	·18	·31	–	16
17	·04	·02	·24	·29	·04	·15	·55	·01	·72	1·60	·25	–	17
18	·54	–	·04	–	·70	·02	–	·76	1·61	·27	–	–	18
19	·78	–	–	·52	·21	·29	–	·21	·90	–	–	–	19
20	·03	·30	–	·85	·20	·21	·04	·04	·22	·02	–	–	20
21	·11	–	–	·71	–	·18	·08	–	·01	·03	–	1·19	21
22	–	–	–	·04	–	–	·31	–	–	·19	–	·35	22
23	·36	–	–	·21	–	·05	·45	·02	–	–	–	·24	23
24	·11	–	·11	–	–	–	·77	–	–	–	–	1·54	24
25	·17	·04	1·53	·10	–	–	·09	–	–	–	·08	·75	25
26	·06	·10	·40	·06	–	–	·92	–	–	–	–	·26	26
27	·60	·10	·63	·16	–	·05	·01	–	–	–	·24	·18	27
28	1·13	·04	·60	·54	·10	·82	·07	–	–	–	·07	1·80	28
29	·07	·10	·47	·04	·06	·63	·08	–	–	–	–	·35	29
30	1·28	×	·21	·16	·04	·11	·49	–	–	–	·72	1·95	30
31	·67	×	·11	×	·06	×	·35	–	×	·11	×	1·97	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
	·54	·01	·94	·28	·01	·86	·09	·01	·77	1·27	65	·95	102·95
TOTAL	~~13·90~~	~~6·51~~	~~9·29~~	~~11·05~~	~~6·23~~	~~3·60~~	~~10·39~~	~~4·81~~	~~5·99~~	~~7·12~~	~~6·76~~	~~13·33~~	102·28
	14·26	5·98	10·22	13·39	5·96	4·05	9·63	4·73	6·75	7·62	6·14	13·63	
Days with ·01 in. or more	26	19	22	26	18	15	27	14	14	16	15	15	227
Days with ·04 in. or more	25	~~17~~ 16	~~21~~ 22	25	~~17~~ 16	~~12~~ 13	26	~~12~~ 11	~~11~~ 12	14	~~14~~ 13	15	209

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

4048 –

RHONDDA W.W – LLYN FAWR RES

1911 – 1920

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corr. for part W.D. 3.

REGIS 1911

FORM A. BRITISH RAINFALL.

469a

26 JAN 1912

4048

Kept at Llyn Faw

in the County of Glam

by J Vevers

Long.

ailway Station Hirwain

bservation 9 am

8 in.

top above Ground 1 ft. 0 in.

„ Sea Level 1220·00 ft.

NOTE.—Full instructions respecting th … ritish Rainfall Organization are given in "*Rules for Rainfall Observers* … , Camden Square, London, N.W.

Date.	JAN.	FEB.	MARCH.	A					SEPT.	OCT.	NOV.	DEC.	*Date.*
	in.	in.	in.				in.	in.	in.	in.	in.	in.	
1	0·12	–	0·62	–	–	–	0·09	0·18	–	–	·02	·46	1
2	0·02	–	0·09	0·20	0·62	–	–	0·27	–	0·03	·46	1·33	2
3	–	–	0·01	0·11	0·57	–	–	0·70	–	0·08	1·44	·30	3
4	–	–	0·14	0·01	1·88	–	–	0·22	–	–	2·17	1·21	4
5	–	–	0·38	–	–	0·14	–	1·53	0·07	–	·06	·08	5
6	0·81	–	0·13	–	–	–	–	0·37	–	0·06	·36	1·00	6
7	0·40	–	0·03	–	–	–	–	0·60	–	–	1·16		7
8	0·20	–	–	–	–	–	–	–	–	–	1·10	1·83	8
9	0·63	–	0·47	–	–	–	–	–	–	–	·33	1·86	9
10	0·36	–	–	–	–	–	–	–	–	–		1·02	10
11	0·48	0·10	1·13	–	–	–	–	–	–	–	·50	·12	11
12	0·84	0·01	–	–	0·03	–	–	–	0·03	–	1·71	·25	12
13	–	0·03	0·81	–	1·30	–	–	–	0·69	–	·63	·42	13
14	–	0·02	–	–	–	–	–	–	0·18	–	·95	1·25	14
15	–	0·32	–	–	–	–	–	–	–	–	1·58	·53	15
16	–	0·63	–	–	–	0·06	–	–	–	–	·35	·90	16
17	0·03	0·22	–	–	–	0·70	–	–	–	–	·58	2·10	17
18	–	0·66	–	0·12	–	1·30	–	–	–	–	·46	2·91	18
19	–	1·14	0·07	0·45	–	0·12	–	–	–	0·06	·04	1·03	19
20	–	0·09	–	0·58	–	0·66	–	0·03	1·78	0·08		·50	20
21	0·03	0·24	0·05	1·50	–	0·04	–	–	0·43	0·38		·50	21
22	–	1·91	0·04	0·24	–	0·63	0·04	0·98	0·13	1·44		·90	22
23	0·05	0·36	0·27	0·77	–	0·58	–	–	0·14	0·24	·01	·41	23
24	0·05	0·65	0·05	–	0·21	0·02	–	–	0·50	0·53		·42	24
25	0·15	0·46	–	0·02	0·05	0·38	–	0·43	0·21	0·16		·50	25
26	0·54	0·21	–	0·92	–	0·06	–	0·02	0·46	0·21		·03	26
27	0·04	0·22	–	0·94	–	–	–	0·60	–	0·28		·24	27
28	–	3·08	0·07	0·16	–	–	0·02	1·26	0·66	–	·22	·08	28
29	–		0·06	0·44	–	0·10	–	0·24	–	–		·06	29
30	–		–	0·04	–	1·28	0·41	0·04	0·78	1·54	·29	·03	30
31	–	·62	0·01		–	– ·09	0·14 ~~·18~~	–		0·99 (–·1)		·10	31
Totals	~~4·75~~	10·35	~~4·43~~	6·50	4·66	6·07	~~0·70~~	~~7·47~~	6·06	6·08	14·42	22·37	93·74
Total from Jan. 1	4·63	10·97	3·81	6·50	4·66	6·16	·79	7·29	6·06	6·08			
	15	19	17	15	7	15	5	14	13	14	21	30	185

K/4000/12/04.

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corr. for part W.D. 3.

469a

FORM A.
BRITISH RAINFALL.

26 JAN 1912

4043

REGISTER OF RAINFALL IN 1911

Kept at Llyn Fawr Reservoir

in the County of Glamorganshire

by J. Evers

Lat. .... Long. ....

Nearest Railway Station Hirwain

RAIN GAUGE.
Time of Observation 9 am
Diameter 8 in.
Height of top above Ground 1 ft. 0 in.
" " Sea Level 1220.00 ft.

NOTE.—Full instructions respecting the measurement of rain and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Date.	JAN.	FEB.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUG.	SEPT.	OCT.	NOV.	DEC.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.12	–	0.62	–	–	–	0.09	0.18	–	–	·02	·46	1
2	0.02	–	0.09	0.20	0.62	–	–	0.27	–	0.03	·46	1.33	2
3	–	–	0.01	0.11	0.57	–	–	0.70	–	0.08	1.44	·30	3
4	–	–	0.14	0.01	1.88	–	–	0.22	–	–	2.17	1.21	4
5	–	–	0.38	–	–	0.14	–	1.53	0.07	–	·06	·08	5
6	0.81	–	0.13	–	–	–	–	0.37	–	0.06	·36	1.00	6
7	0.40	–	0.03	–	–	–	–	0.60	–	–	1.16		7
8	0.20	–	–	–	–	–	–	–	–	–	1.10	1.83	8
9	0.63	–	0.47	–	–	–	–	–	–	–	·33	1.86	9
10	0.36	–	–	–	–	–	–	–	–	–		1.02	10
11	0.48	0.10	1.13	–	–	–	–	–	–	–	·50	·12	11
12	0.84	0.01	–	–	0.03	–	–	–	0.03	–	1.71	·25	12
13	–	0.03	0.81	–	1.30	–	–	–	0.69	–	·63	·42	13
14	–	0.02	–	–	–	–	–	–	0.18	–	·95	1.25	14
15	–	0.32	–	–	–	–	–	–	–	–	1.58	·53	15
16	–	0.63	–	–	–	0.06	–	–	–	–	·35	·90	16
17	0.03	0.22	–	–	–	0.70	–	–	–	–	·58	2.10	17
18	–	0.66	–	0.12	–	1.30	–	–	–	–	·46	2.91	18
19	–	1.14	0.07	0.45	–	0.12	–	–	–	0.06	·04	1.03	19
20	–	0.09	–	0.58	–	0.66	–	0.03	1.78	0.08		·50	20
21	0.03	0.24	0.05	1.50	–	0.04	–	–	0.43	0.38		·50	21
22	–	1.91	0.04	0.24	–	0.63	0.04	0.98	0.13	1.44		·90	22
23	0.05	0.36	0.27	0.77	–	0.58	–	–	0.14	0.24	·01	·41	23
24	0.05	0.65	0.05	–	0.21	0.02	–	–	0.50	0.53		·42	24
25	0.15	0.46	–	0.02	0.05	0.38	–	0.43	0.21	0.16		·50	25
26	0.54	0.21	–	0.92	–	0.06	–	0.02	0.46	0.21		·03	26
27	0.04	0.22	–	0.94	–	–	–	0.60	–	0.28		·24	27
28	–	3.08	0.07	0.16	–	–	0.02	1.26	0.66	–	·22	·08	28
29	–		0.06	0.44	–	0.10	–	0.24	–	–		·06	29
30	–		–	0.04	–	1.28	0.41	0.04	0.78	1.54	·29	·03	30
31	– –	·62	0.01 –	–	– –	– ·09	0.14 ·18	– –	–	0.99 (–1)		·10	31
Totals	~~4.95~~	~~10.35~~	~~4.43~~	6.50	4.66	6.07	0.70	7.47	6.06	~~6.08~~	14.42	22.37	93.74
Total from Jan. 1	4.63 15	10.97 19	3.81 17	6.50 15	4.66 7	6.16 15	·79 5	7.29 14	6.06 13	6.08 14	21	30	185

K/4000/12/04. EDWARD STANFORD, 12, 13, & 14 LONG ACRE, W.C. Price, on extra tough paper. 3d.

88

ackd by obr 7.11.13

465

FORM A2. BRITISH RAINFALL. 25 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Llyn Fawr Reservoir

in the County of Glamorgan 6

by J. Vevers

RAIN GAUGE
Pattern
Diameter of top in.
Height of top above Ground ft. in.
" " " Sea Level ft. 404?

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			1.45		.06	.54	.04	.48	.03	.79		.57	1
2	.03		.88	.09		.43	.02			.03			2
3	.52		.67	.01	.02	.42	.03	2.21	.82		.06	.74	3
4	1.41		1.78	.05	.09	.12		.62			.39	.02	4
5	.76	.11	.36	.04	.25	.11		.49	.03			.18	5
6	.61	.29	.04		.42			.55	.01		.05	.27	6
7		.91	.72	.04	.57	1.69	.44		.03		.03	.26	7
8	1.03	.44	.32	.16	.01	.06	.01	.16			.01		8
9	.09	.76	.31	.22		.25	.14	.80			.05	1.44	9
10	.49			.01		.01	.80	.07			.75	.23	10
11	.02	.05	.26		.03		.18	.04			.29	2.69	11
12	.30	.17	1.30	.11	.22	.05	.28					.14	12
13	.16		.11			.18	.11	.02		.89	.01	1.71	13
14	.92	.09	1.26			.02		.12	.02	.04		.97	14
15	1.62	.32	.05		.06	.50		.12				.91	15
16	1.20	.02	1.55		.15	.33		1.55		.55	.01	.15	16
17	.44	.03	.09		.06	.96		1.04			.10	1.03	17
18	.03	.12	.12			.13		.74		.39	.11	.21	18
19	.07	.39	.02			.20	.06	1.08		.18	.02	.24	19
20	.14	.06	1.41	.04	.02	.01	.02	.11		.64	.11	.01	20
21		.28	.83		.81			.46		.18	.02	.01	21
22	.12	1.69	.24		.07	.03	.33	1.30		.03	.24	.65	22
23	.17	.49	.76			.51	.06	1.43		.08	.86	.30	23
24	.07	.03	.66			.91	.03	.46		.02	.06	.52	24
25		.17	.41			.35	.02	.60		.08	1.11	.85	25
26		.73	.14				.02	.09		1.59	1.42	.88	26
27		.57	.28			1.30	1.05			1.75	.01	1.70	27
28		.34	.01			.87	1.71	1.49	.12	.78	.92	.27	28
29		.58	.03			.27	.52	.99	.83	.68		.06	29
30			.42	.01	.01	.12	.17		.01	1.00		.18	30
31			.34		.04		.80	.21		.01		1.26	31
Total	10.20	8.64	16.82	.78	2.89	10.37 10.37	6.84	17.23	1.90	9.71	6.63	15.45	TOTAL for year 110.46
No. of Rain Days.	21	23	30	11	17	26	22	26	9	19	22	28 29	255

W. 8,000, X. '11.

82 ✓

REGISTER OF RAINFALL IN 1913

31 JAN 1914

FORM A. BRITISH RAINFALL.

476

4048

Kept at Llyn Fawr Reservoir

in the County of Glamorgan

by J. Vevers

6

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·12	·56	·85	·29	·07				·12		·76	·08	1
2	·23	·41	·74	·29	·12	·10				·42	·79	·69	2
3	·70	·17	·51	·33	·33					·25		·50	3
4	1·05	·06	·97		·05	·01			·95	·28		·27	4
5	·30	·11	·13		·22	·32			·39		·99	·07	5
6	1·00	·42	·46		·35	·94	·16			·86	·44	·42	6
7	·43	1·77			1·14	·83				1·01	·30	·05	7
8	·09	·83			·52		·01	·02		·02		·30	8
9		·67	·69		·22	1·72	·02	·27	·02	·04	·88	·32	9
10	1·11		·48		·26	·01		·47		·44	·25		10
11	1·04			·52	·14			·09	·05	·06	1·45	·41	11
12	·02				·61	·07	·04		·24		·94	·02	12
13	·11		2·06	·06			·14	·12	·57		·62		13
14	·77		1·35	·95					·43	1·02	·14	·07	14
15	·39		·88	3·25							·14	·28	15
16	·46		·44	·18		·02	·22	·19			·14		16
17	·83		·66	·39			·08				·47		17
18	·19		1·23	1·18	·02	·01	·09				1·00		18
19	·70		·12	·04	·03	·87	·09		·15	·79	·67		19
20	·63		·46	·56	·10					·68	·52		20
21			·69	·21	·33		·07	·58		·46	3·54		21
22	1·22		1·42		·21	·41		1·06	·47		·36		22
23	·28		·09	·01	·02	·15		·12	·26		·28		23
24	·84	·20		·47							·45		24
25		·07		·94					·11	·03	·43	·69	25
26		·01		5·37					·02	·05		1·35	26
27	·27		·17	·74				·08		·58	·02		27
28	·26		·19	·95	·15			·04		·75		·17	28
29	·01		·51	·42	·01			·11		·93	·29		29
30	1·76				·02					·61	·36		30
31	·14		·39		·07					·16			31
													YEAR'S TOTAL
Total	14·95	5·28	15·49	17·15	4·99	5·46	·92	3·15	3·78	9·44	16·23	5·69	102·53
Rain Days.	27	12	23	20	22	13	10	12	13	20	25	16	213

W. 7,500, XI. ·12

82 written

entd for [illegible] W.D 21.12.15

REGISTER OF RAINFALL IN 1914

FORM A. BRITISH RAINFALL.

22 JAN 1915

4048

Kept at Llyn Fawr Reservoir

in the County of Glamorgan

by J. Veevers

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·08	·09	·07		·11	·17	·94		×	1·00	1·28	1
2			·03	·04	·15		·90	·32			·40	·09	2
3			·63	·28	1·20			·34			·30	·58	3
4	·94		·29	·54	·52		1·03	·07			·04	·52	4
5	·07		·87	·55	·13						·44	1·12	5
6	·02	·22	·18	·02	·30	·01	·25	·32			·33		6
7	·27	1·42	1·33	·25	·87	·02	·74	·33	·03		·04	1·41	7
8	1·08		·65	·19	·46	·18	·10	2·18	·05			1·25	8
9	1·22	·17	·18	·40	·43	·79		1·11	·31		·20	·50	9
10	·17	1·39	·07	·30		·07		·02	·34		·10		10
11		·56	1·01		·09	·11					·10		11
12		1·47	·34						·37		·40	1·00	12
13		2·88	·70	·02			·23		1·13		·32	·47	13
14		2·12	·55				·17	·20	·04	·10	·83	·33	14
15			·54				·93	·76	·30		·65	·04	15
16			·09				·19		1·62		·45	·06	16
17	·02	1·69	·28				·22		·34			·12	17
18		·04	·32				·11		·04			2·87	18
19		·23	·38				2·04		·09	·02		·73	19
20		1·15	·28			·32	·04				·04	·28	20
21		·33	·03									·11	21
22		·55	·02	·11		·19		·40		·49			22
23		·16	·51		·11		·23			1·20			23
24	·06	·06	·32			·02	·08	·11		·21			24
25	·46	·06	·27		·02		·36	1·02		·02	·26		25
26		·02	·07				·15	·06		·67	·62		26
27	·03	·12					·03			·33	1·38	1·04	27
28	·25	·36	·54		·10					·09	1·20	1·34	28
29	1·53		·40		·08					·11	·21	1·28	29
30	·27		·98							·07	2·13	·23	30
31	2·30						·80			·10		1·41	31
										1·00	1·28	·29	YEAR'S TOTAL
Total	8·69	15·08	11·95	2·77	4·46	1·82	8·77	8·18	4·66	~~3·41~~ 4·41	~~11·44~~ 11·72	~~18·06~~ 17·07	~~99·29~~ 99·58
Rain Days.	15	21	29	12	13	10	20	15	12	~~12~~ 13	22	23	205

W.7,000, XI. 13

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4048

cwd for M.W.D.

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

Kept at Llyn Fawr

in the County of Glamorgan

by J. B. Hughes

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·29	1·19	·04		·83			1·72	·10	·40	·05	·55	1
2	·86	·76	·82	·69		·02	·14	·40	·09	·40		·11	2
3	·32	·57	1·04	·31	·08		·53	·25				·59	3
4		·69	·09		·16	·11	·60		·05			1·30	4
5	·18	1·05	·06	·44	·05	·13		·29				2·14	5
6	·32	·21		·52			·45	·09				·67	6
7	·45	1·30		·03	·06		·22	·52				1·20	7
8	·58	·85						·08			·74	·03	8
9	·63	·76		·31							·80	2·36	9
10	·25	·04	·08	·13			·02	·09		·20	·20	·17	10
11	·94	·23	·03					·54		·07	1·80	·04	11
12	·13	·16			·41			·04	—	·37	·90		12
13	·28	1·06			·63			·10	·11	·03	·19	·34	13
14	·08						·02	·30	·26			2·40	14
15	·80				·15		·21	·08	·37	·04	·08	·55	15
16	1·14	3·41			·45		1·39	·02	·03				16
17	·07	·52			·35			·38					17
18		1·19					·31						18
19		·07		·43	·65		1·91						19
20				·04						·16		·18	20
21	·97	·45		·03			1·49			·29		·28	21
22	·02	·12	·57	·04			·95			·02		1·18	22
23	·14			·04		·32	·53		·21	1·24		·80	23
24							·34		·19	·28		1·17	24
25		1·20	·09			·52	·14		·02			·18	25
26		·18				·03	·74					1·55	26
27		·30				2·30	·23			1·19		·24	27
28		·04				·20	·20		·36	·16			28
29						·51	·33			·04	1·01	·15	29
30		✕		·38		·02				1·02	·78	1·18	30
31	·35	✕		✕		✕	·37	·37	✕	·11	✕	1·45	31
Total	(09) ~~8·80~~	16·35	2·82	3·39	3·82	4·16	11·12	5·27	1·79	6·02	6·55	20·81	YEAR'S TOTAL 90·69 ~~90·90~~
Rain Days.	8.59 ~~20~~	23 ~~28~~	9	13	11	10	21	16	11	17	10	25	185

W. 8,000. X. 14

81

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REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.
30. JAN 1917

4048

Kept at Llyn Fawr Reservoir

in the County of Glamorgan

by J. B. Hughes

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·94	·11	·02		·04	1·12	·68			1·61	·65		1
2	1·70	·78	·19			·19	·26	·02	·50	2·10	1·00		2
3	·27	2·48				·36			·22	1·06	·55	·03	3
4	1·37	·75			·48	1·56			·27	·53	1·23		4
5	·28	1·40	·08		·22	·14	·10			1·91	·10		5
6	1·28	·47			·36	·33	·49			1·03	2·12	·03	6
7	·10	·04	·04		·29	·04	·30			·26	·58	·30	7
8		·07	·02		·55					·42	·13	·35	8
9		·17			·09	·08	·08			·05	·13	·13	9
10	·06	·50		·23	·12		·23			·29	·07	·05	10
11	·08	·06	·02	·74	·10	·07			·04	·16		·13	11
12	·16	·70		·14	·65		·97	·55	·01	·89			12
13		·59	·47	·09			·08	·97	·02	1·19	·01		13
14	·10	·40	·10		·20			·68		·65	·01	·02	14
15		1·88	·12	·18	·05		·05	·20	·09	·11			15
16	·12	·12		·70	·10		·10		·05	·27			16
17	1·22	·46		·40					1·24	·33	·02		17
18		·65	·64	·28					·36	·13	·09	·26	18
19	1·88	·02	·54	·95					·01		·27	·11	19
20	·88	·11	·33								·05	·31	20
21	1·20		·14	·09	·06		·62				·07	·24	21
22						·14		·09		·99	·19	·51	22
23	·35	·05		·80		·18		·16		·50	1·93	·10	23
24		·02	·04	1·04	1·09	·12		·37		1·16	·05	·25	24
25	·06	·08	·48		·14			1·49	·05	·35	·92	·03	25
26	·54	·04	·04		·06	·52		2·30	1·52	·76	·12		26
27	·14		·10			·25		·43	·81	1·39	·01	·01	27
28	·05	·15						·02	·09	1·05	·56	3·25	28
29		·05	·12			·92		·62		·85	·09	1·25	29
30		X				·20		·08		1·05	·01	·07	30
31		X		X		X		·63	X	·78	X	·25	31
Total	12·78	12·15	3·49	5·64	4·60	6·22	3·96	8·61	5·28	21·87	10·96	7·68	YEAR'S TOTAL 103·24
Rain Days.	21	26	18	12	17	16	12	15	15	28	26	21	227

W. 8,000. X. 15.

DL Ex DL 2813 ~~388~~

FORM A.
BRITISH RAINFALL.

4048

REGISTER OF RAINFALL IN 1917

Kept at Llyn Fawr Reservoir
in the County of Glamorgan
by J. B. Hughes

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.08		.23	.08		.47		.05	.28		.19	.16	1
2	.10		.12	.17		.06			.06	.14	.32	.02	2
3	.46			.07		.10	.11			2.11	.51		3
4		.35	.09	.06			.29	.02	.11	.31	.04	.01	4
5	.78		.29	.59		.07		.18	.09	.42	1.32		5
6	.02		.48			.02		.02		.82	.17	.65	6
7	.39			.02			.38	.05		.11	.28	.02	7
8	.05		.02	.26		.02	.39	1.06	.25	1.17	.81	.40	8
9	.02		.07	.08				.39	.05	.07	.43	.01	9
10	.51		1.17	.36	.21	.01		.65	.02	.04			10
11	.13		.01	.23	.03			.54		1.00	.16		11
12	.16		.03		1.18			.11	.01	.52	.01	.04	12
13	.04		.25	.75		.11		1.65	.63	.04	.02	.06	13
14	.02		.01	.03	.02			.90	.02	.01		.07	14
15				.10	.16		.17	.05	.11	.99		.45	15
16		.19		.12		.14		.15	.05	.32	.03	.08	16
17		.06	.07	.27	.32		1.10	2.76	.52	.22	.16		17
18		.02	.07	.03	.04		1.97	.10	1.33	.05	.02		18
19		.84	.18			.31		.02	.04		.03		19
20		.07			.39	.34		.07	.32		.08		20
21	.03	.01	.01		.10	.01		.06		.34			21
22	.02	.16			.02	.02		.64	.01	.40	.05		22
23		.15			.31	.47		1.00		.45	.05		23
24		.06				.27	.30	.71		1.35	.10	.09	24
25		.12	.08			.03	.01	.75	.25	.08	.22		25
26					.38	.27	.03	.63	1.09	.02	.52		26
27		.02	.01		.32		.35	1.48		.03	.02		27
28		.01	.33		.02	.02	.02	1.01		.01	.21	.01	28
29			.09		.03	.01		.06		2.00	.20	.08	29
30		X	.01					.90		.13	.46		30
31		X	.01	X	1.02	X		1.12	X	.10	X		31
Total	2.81	2.06	3.63	3.22	4.55	2.75	5.12	17.13	5.24	13.25	6.41	2.15	YEAR'S TOTAL 68.32
Rain Days.	15	13	22	16	16	19	12	29	19	28	26	15	230

W. 8,000, VIII. 16

Dl

REGISTER ~~+/~~ OF Dl RAINFALL incl. IN 1918

49 ~~339~~

FORM A.
BRITISH RAINFALL

22.1.19

4048

Kept at Llyn Fawr Reservoir

in the County of Glamorgan

by J. B. Hughes

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		·50		·30	·02			·35	·02	·02	1·27	·03	1
2	·02	·85		·15				·33	·14	·23	·33	1·85	2
3		·65		·33	·44	·84		·33	·40	·18	·21	·20	3
4		·33						·13	·67	1·31	2·65	1·71	4
5		·05		·55	·03			·65	·20	1·86	·26	1·09	5
6	·05	2·15		·50		·02		·05	·24	·42	·02	·31	6
7		·80			·40	·10		·05	1·26	·23	·98	·72	7
8	·18	·15					·06		·10	·74	·18	·05	8
9	·19	·35		·55		·70	·05		1·35	1·18	·32	1·02	9
10	·05	·58		1·10		·03	·66		·65	·23	·82	1·03	10
11	·06	·67	·20	·01			·75		·60		·20	·72	11
12	·10	1·05	·06		·23	·01	·14		(·35)			·51	12
13	·11	·05				·07	·08		1·42	·28		1·08	13
14	1·65		·05		·16	·03	·22	·03	·98	·02		1·10	14
15	·80				·04	·05	1·18		·45			1·39	15
16	·35			·45		·14	·04	·33	1·22	·03		·13	16
17	·75		·04			·01	·72	·20	·30	·08		·82	17
18	1·54		·17			·90	·08		·40	·14		·96	18
19	·48		·31	·05			·29	·04	·10	·04		·19	19
20	·23	·63		·15		·09	·09	·01	1·18			·22	20
21	·33	·18		·04		·03	·20		1·91	·02		·02	21
22	·25	·03			·34		1·25	·03	·54			·50	22
23	1·05	·05			·70	·01	·44		·21		·15	·85	23
24	·10	·32					·75	·20	·50	·03	·20	·02	24
25		·02			·08		1·20	1·40	·20	·09	·15	·01	25
26	·11	·02		·05			·22	·02	·72	·10	·17		26
27	·02	·05	1·08			·01	·08	·72	·38	·02	·52	1·35	27
28		·10	·49						·28	·04	·52	·44	28
29			·43						1·26	·04		·79	29
30		X	·95					·03	·02	·31	·15	·17	30
31		X	1·05	X		X		·06	X	·04	X	·66	31
Total	8·42	9·58	4·83	4·23	2·44	3·04	8·50	5·06	18·05 ✓	7·68	9·10	18·94	YEAR'S TOTAL 99·87 ✓
Rain Days.	21	22	11	13	10	16	20	19	30	25	18	30	235

W. 8 000, IX. 17.

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FORM A.
BRITISH RAINFALL

14048

REGISTER OF RAINFALL IN 1919

Kept at Llyn Fawr Reservoir

in the County of Glamorgan

by J. B. Hughes

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	1·40		·49	·06	·50		·18		·67	·70		1·04	1
2	·42		·39		·04				·41	·05	·02	·65	2
3	·23		·10		·35	·01			·07		·03	1·25	3
4	·03	·27	·36		·10	·05	·25	·23	·86			·08	4
5	·06	·27	·03						·16	·01	·05	1·05	5
6	·99	·28	1·57						·02			·30	6
7	·29		·52	·15		·03			·65			·09	7
8	·59		·20	·26		·18							8
9	·85		·16	·20							·15	·04	9
10	·26		2·15	·15	·05					·04		1·42	10
11	·30		1·97	·52	·60	·01	·10			·08		·13	11
12	·05		·12	·21	·14	1·65				·10	·03		12
13	·95	·07	·01	·87					·58	·27		·42	13
14	1·38	·07		·75	·12		·06	·04		·04		·30	14
15	·70	·07		·20						·26		·76	15
16	·12	·99			·05	·15	·05	·04			·15	·11	16
17		·23				·23		·80			·72	·21	17
18	·09	·13	·90				·31	·89	·16		·45	·29	18
19	·76	·65	·53			·77	·10	·40	·18		·51	·05	19
20	·81	·26	·09			·01		·16	·40		·06	1·11	20
21	·01	1·07	·02				·33	·19	·12		·05	·05	21
22		·13				·28	·03		·55		·22	1·14	22
23						·01				·87	·47	·22	23
24	·02			·05		·06			·15	·30	·37	·48	24
25	·38			·10	·02	·04		1·26	·23		·18	·24	25
26	·09	·02	·45	·32				·15	·53			1·45	26
27	·20		·11	·11			·08	·59			·01	·04	27
28	·04		·15	·02				·60			·24	1·15	28
29	·02		·03	·05		·02		·05		·12	·01	1·03	29
30		✗		·24		·19		·82			1·31	1·11	30
31		✗	(·03)	✗	·02	✗	·29	·03	✗		✗	·22	31
Total	11·04	4·51	10·37	4·26	1·99	3·69	1·78	6·25	5·74	2·84	5·03	16·43	YEAR'S TOTAL 73·93
Rain Days.	26	14	22	17	11	16	11	15	16	12	19	29	208

56

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516 400 ft 3502. 4048

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Rhondda W.W., Llyn-Fawr Reservoir
in the County of Glamorgan
by J. P. Hughes

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·08		·20	1·63		1·99	·19	·05	·03	·09	1·19	1
2	·33	·19	·01	·21	·02		·46	·08	·34	·44		1·07	2
3	·22	·30		·18			·51	·13	·10	2·42		·14	3
4	·03		·03		·03			2·41	·17	·23			4
5		·01	·44		·75		·19	·25	·06	·16			5
6			·89	·03	1·21		·20		·05	·38	·01		6
7	1·26	·03		·32	·02		·31				·05		7
8		·03		1·21	·39		·13	·22					8
9	1·28	1·98	·04	1·36		·07	·26	·15			·04		9
10	2·48	1·62	·61	·12		·71	·63			·02	·28		10
11	·05	·02	·58	·81	·54		·11						11
12	1·15	·64	·04	·76	·06	·59	·46	·35	·01	·02	·48		12
13	·08	·22	1·29	·96				·01		·01	·20		13
14	·37	·11	·84	1·02			·35		2·27	·33	3·37		14
15	·18	·37	·03	1·77	·05	·08	·02		·05	·18	·30		15
16	·09		·25	·25	·04	·26	·64		·92	1·49	·26		16
17	·88			·01	·67		·01	·91	1·85	·13			17
18	·78			·39	·23	·32		·30	·85				18
19	·04	·24		·71	·29	·36	·11	·04	·24				19
20	·13	·03		·65		·10	·19			·02	·01	1·22	20
21				·08			·42	·02		·24		·22	21
22	·34	·01		·20		·06	1·05	·04				·61	22
23	·22		·08				·94		·01			1·28	23
24	·15	·05	1·40	·11		·01	·11				·07	1·94	24
25	·22	·15	·33	·06		·01	·78	·01				·19	25
26	·60	·05	·49	·11		·10	·06				·32	·27	26
27	1·22	·15	·51	·33	·11	·79	·09				·10	·69	27
28	·72	·10	·58	·06	·02	1·03	·13			·01		·26	28
29	1·33	·01	·26	·15	·13	·15	·57				·92	1·93	29
30	1·25		·20	·21	·09	1·09	·47		·91	1·21	·72	2·00	30
31	·28		·66		·05		·10			·86		1·04	31
TOTAL	15·68	6·39	9·56	12·27	6·33	5·73	11·29	5·11	7·88	8·18	7·22	14·05	YEAR'S TOTAL 109·69
Days with ·01 in. or more	26	22	21	27	19	16	28	15	15	18	16	15	238
	25	15	18	25	15	14	26	12	13	12	14	15	204

(48,880) Wt.21958—218/7500. 10/20. Gp.152. A.&E.W.

38-23

4095.

RHYMNEY BRIDGE RES

1917 – 20

RE

FORM A.
BRITISH RAINFALL.

18 JAN 1918

Kept at Rhymne

in the County of Mo

RHYMNEY & ABER VALE

by J. Wo

3° 18' W

9M

Rhymney Bridge

Gauge 8" in.

ve Ground 1 ft. 0 in.

Sea Level 1098'·6" ft.

IMPORTANT N the result entered to the previous day. If an versal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·24	0·00	0·02	0·10	0·00	0·25	0·00	0·00	0·28	0·00	0·09	0·12	1
2	0·07	0·00	0·21	0·09	0·00	0·72	0·00	0·08	0·26	0·00	0·10	0·13	2
3	0·06	0·00	0·00	0·45	0·00	0·06	0·00	0·00	0·00	0·19	0·37	0·00	3
4	0·21	0·00	0·02	0·10	0·00	0·05	0·02	0·00	0·00	0·78	0·06	0·00	4
5	0·03	0·00	0·00	0·02	0·00	0·00	0·24	0·00	0·00	0·43	0·00	0·00	5
6	0·56	0·00	1·12	0·30	0·00	0·07	0·00	0·00	0·44	0·39	0·38	0·00	6
7	0·00	0·00	0·65	0·00	0·00	0·20	0·00	0·00	0·00	0·11	0·32	0·13	7
8	0·42	0·00	0·00	0·05	0·00	0·00	0·12	0·16	0·00	0·73	0·16	0·05	8
9	0·18	0·00	0·00	0·14	0·00	0·02	0·64	0·70	0·05	0·80	0·31	0·17	9
10	0·00	0·00	0·40	0·00	0·13	0·00	0·00	0·35	0·16	0·06	0·41	0·00	10
11	0·10	0·00	0·75	snow 0·27	0·20	0·00	0·00	0·48	0·00	0·02	0·00	0·00	11
12	0·27	0·00	0·00	snow 0·81	0·00	0·00	0·00	0·62	0·00	0·59	0·15	0·00	12
13	0·00	0·00	0·02	0·09	0·89	0·00	0·00	0·07	0·00	0·44	0·00	0·00	13
14	0·00	0·00	0·19	0·26	0·00	0·00	0·00	0·87	0·23	0·09	0·00	0·02	14
15	0·00	0·00	0·03	0·10	0·00	0·00	0·00	0·21	0·00	0·00	0·00	0·03	15
16	0·00	0·00	0·00	0·04	0·14	0·00	0·23	0·00	0·10	0·29	0·00	0·22	16
17	0·00	0·12	0·00	0·22	0·00	0·69	0·02	0·05	0·00	0·00	0·00	0·00	17
18	0·00	0·11	0·00	0·14	0·17	0·02	0·50	0·94	0·26	0·29	0·08	0·00	18
19	0·00	0·07	0·04	0·00	0·05	0·00	1·05	0·07	1·47	0·00	0·00	0·00	19
20	0·00	0·82	0·14	0·00	0·00	0·50	0·00	0·04	0·02	0·00	0·03	0·00	20
21	0·00	0·36	0·12	0·00	0·46	0·25	0·05	0·02	0·25	0·00	0·05	0·00	21
22	0·00	0·00	0·04	0·00	0·12	0·00	0·00	0·00	0·00	0·09	0·00	0·00	22
23	0·00	0·02	0·00	0·00	0·00	0·20	0·00	0·85	0·00	0·17	0·06	0·00	23
24	0·00	0·25	0·00	0·00	0·26	0·13	0·00	0·45	0·00	0·09	0·00	0·45	24
25	0·00	0·08	0·02	0·00	0·00	0·19	0·14	0·38	0·00	0·94	0·10	0·05	25
26	0·00	0·06	0·09	0·00	0·00	0·00	0·05	0·23	0·06	0·10	0·06	0·00	26
27	0·00	0·00	0·00	0·00	0·29	0·08	0·00	0·97	0·41	0·00	0·26	0·00	27
28	0·00	0·00	0·00	0·00	0·55	0·30	0·34	0·70	0·00	0·00	0·06	0·00	28
29	0·00	X	0·26	0·00	0·10	0·20	0·00	0·68	0·00	0·00	0·11	0·00	29
30	0·00	X	0·21	0·00	0·00	0·20	0·00	0·07	0·00	1·26	0·07	0·26	30
31	0·00	X	0·16	X	0·00	X	0·00	0·47	X	0·19	X	0·06	31
	—	·02	·10	—	·25	—	—	·28	—	·09	·12	—	YEAR'S TOTAL
Total	~~2·14~~ 1·90	~~1·89~~ 1·91	~~4·49~~ 4·57	~~3·18~~ 3·08	~~3·36~~ 3·61	~~4·13~~ 3·88	~~3·40~~ 3·40	~~9·46~~ 9·74	~~3·99~~ 3·71	~~8·05~~ 8·14	~~3·23~~ 3·26	~~1·69~~ 1·57	~~49·01~~ 48·77
Rain Days.	~~10~~ 9	9 10	19	~~16~~ 15	~~12~~ 13	~~18~~ 17	12	~~23~~ 24	~~13~~ 12	~~21~~ 22	20	~~12~~ 11	~~185~~ 184

W. 8,000, IX. 17.

3823

FORM A.
BRITISH RAINFALL.

8 JAN 1918

RE 7.

Kept at Rhymney Bridge
in the County of Monmouth
RHYMNEY & AFER VALLEYS GAS & WATER CO.
by J Prosser Lewis
General Manager

Lat. 51°47'N Long. 3°18' W
Time of Observation 8 AM
Nearest Railway Station Rhymney Bridge
Diameter of Funnel of Rain Gauge 8" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1098'·6" ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. —

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	0·24	0·00	0·02	0·10	0·00	0·25	0·00	0·00	0·28	0·00	0·09	0·12	1
2	0·07	0·00	0·21	0·09	0·00	0·72	0·00	0·08	0·26	0·00	0·10	0·13	2
3	0·06	0·00	0·00	0·45	0·00	0·06	0·00	0·00	0·00	0·19	0·37	0·00	3
4	0·21	0·00	0·02	0·10	0·00	0·05	0·02	0·00	0·00	0·78	0·06	0·00	4
5	0·03	0·00	0·00	0·02	0·00	0·00	0·24	0·00	0·00	0·43	0·00	0·00	5
6	0·56	0·00	1·12	0·30	0·00	0·07	0·00	0·00	0·44	0·39	0·38	0·00	6
7	0·00	0·00	0·65	0·00	0·00	0·20	0·00	0·00	0·00	0·11	0·32	0·13	7
8	0·42	0·00	0·00	0·05	0·00	0·00	0·12	0·16	0·00	0·73	0·16	0·05	8
9	0·18	0·00	0·00	0·14	0·00	0·02	0·64	0·70	0·05	0·80	0·31	0·17	9
10	0·00	0·00	0·40	0·00	0·13	0·00	0·00	0·35	0·16	0·06	0·41	0·00	10
11	0·10	0·00	0·75	snow 0·27	0·20	0·00	0·00	0·48	0·00	0·02	0·00	0·00	11
12	0·27	0·00	0·00	snow 0·81	0·00	0·00	0·00	0·62	0·00	0·59	0·15	0·00	12
13	0·00	0·00	0·02	0·09	0·89	0·00	0·00	0·07	0·00	0·44	0·00	0·00	13
14	0·00	0·00	0·19	0·26	0·00	0·00	0·00	0·87	0·23	0·09	0·00	0·02	14
15	0·00	0·00	0·03	0·10	0·00	0·00	0·00	0·21	0·00	0·00	0·00	0·03	15
16	0·00	0·00	0·00	0·04	0·14	0·00	0·23	0·00	0·10	0·29	0·00	0·22	16
17	0·00	0·12	0·00	0·22	0·00	0·69	0·02	0·05	0·00	0·00	0·00	0·00	17
18	0·00	0·11	0·00	0·14	0·17	0·02	0·50	0·94	0·26	0·29	0·08	0·00	18
19	0·00	0·07	0·04	0·00	0·05	0·00	1·05	0·07	1·47	0·00	0·00	0·00	19
20	0·00	0·82	0·14	0·00	0·00	0·50	0·00	0·04	0·02	0·00	0·03	0·00	20
21	0·00	0·36	0·12	0·00	0·46	0·25	0·05	0·02	0·25	0·00	0·05	0·00	21
22	0·00	0·00	0·04	0·00	0·12	0·00	0·00	0·00	0·00	0·09	0·00	0·00	22
23	0·00	0·02	0·00	0·00	0·00	0·20	0·00	0·85	0·00	0·17	0·06	0·00	23
24	0·00	0·25	0·00	0·00	0·26	0·13	0·00	0·45	0·00	0·09	0·00	0·45	24
25	0·00	0·08	0·02	0·00	0·00	0·19	0·14	0·38	0·00	0·94	0·10	0·05	25
26	0·00	0·06	0·09	0·00	0·00	0·00	0·05	0·23	0·06	0·10	0·06	0·00	26
27	0·00	0·00	0·00	0·00	0·29	0·08	0·00	0·97	0·41	0·00	0·26	0·00	27
28	0·00	0·00	0·00	0·00	0·55	0·30	0·34	0·70	0·00	0·00	0·06	0·00	28
29	0·00	✕	0·26	0·00	0·10	0·20	0·00	0·68	0·00	0·00	0·11	0·00	29
30	0·00	✕	0·21	0·00	0·00	0·20	0·00	0·47	0·00	1·26	0·07	0·26	30
31	0·00	✕	0·16	✕	0·00	✕	0·00	0·47	✕	0·19	✕	0·06	31
	—	·02	·10	—	·25	—	—	·28	—	·09	·12	—	YEAR'S TOTAL
Total	~~2·14~~	~~1·89~~	~~4·49~~	~~3·18~~	~~3·36~~	~~4·13~~	~~3·40~~	~~9·46~~	~~3·99~~	~~8·05~~	~~3·23~~	~~1·69~~	~~49·01~~
	1·90	1·91	4·57	3·08	3·61	3·88	3·40	9·74	3·71	8·14	3·26	1·57	48·77
Rain Days	~~10~~ 9	9 10	19	~~16~~ 15	~~12~~ 13	~~18~~ 17	12	~~23~~ 24	~~13~~ 12	~~21~~ 22	20	~~12~~ 11	~~185~~ 184

W. 8,000, IX. 17.

REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL

18 6·19

Kept at Rhymney Bridge
in the County of Monmouth Glam
by Rhymney & Aber Valleys Gas & Water Co. Caerphilly

Lat. 51° 47′ N Long. 3° 18′ W.
Time of Observation 8 · am
Nearest Railway Station Rhymney Bridge
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1098′ 6″ ~~ft.~~

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	0·00	0·21	0·00	0·15	0·10	0·00	0·00	0·16	0·04	0·03	1·16	0·00	1
2	0·00	0·27	0·00	0·23	0·00	0·00	0·00	0·38	0·00	0·06	0·08	0·62	2
3	0·00	0·41	0·00	0·16	0·29	0·00	0·00	0·00	0·49	0·20	0·10	0·04	3
4	0·00	0·21	0·05	0·00	0·00	0·00	0·00	0·08	0·70	0·31	1·67	0·75	4
5	0·00	0·06	0·00	0·22	0·10	0·00	0·00	0·37	0·35	1·12	0·21	0·09	5
6	0·09	0·75	0·00	0·35	0·00	0·00	0·00	0·00	0·10	0·30	0·00	0·17	6
7	0·00	0·21	0·00	0·00	0·27	0·06	0·00	0·00	1·16	0·14	0·56	0·26	7
8	0·00	0·21	0·00	0·00	0·00	0·06	0·00	0·00	0·14	0·30	0·00	0·05	8
9	0·23	0·50	0·00	0·28	0·00	0·40	0·23	0·00	0·58	0·33	0·14	0·25	9
10	0·18	0·23	0·00	0·19	0·00	0·00	0·61	0·00	0·37	0·11	0·22	0·00	10
11	0·06	0·33	0·16	0·05	0·00	0·00	0·58	0·00	0·40	0·06	0·08	0·45	11
12	0·07	0·34	0·11	0·00	0·21	0·00	0·27	0·00	0·11	0·00	0·00	0·30	12
13	0·00	0·06	0·00	0·00	0·00	0·00	0·10	0·00	0·48	0·08	0·00	0·43	13
14	0·85	0·00	0·06	0·00	0·09	0·05	0·18	0·00	0·58	0·06	0·00	0·40	14
15	0·00	0·00	0·00	0·00	0·00	0·06	0·82	0·00	0·10	0·00	0·00	0·81	15
16	0·00	0·00	0·00	0·72	0·00	0·08	0·10	0·14	0·90	0·00	0·00	0·26	16
17	1·41	0·00	0·10	0·00	0·00	0·00	0·26	0·12	0·48	0·05	0·00	0·54	17
18	1·37	0·00	0·08	0·00	0·00	0·68	0·11	0·00	0·53	0·10	0·00	0·70	18
19	0·47	0·11	0·32	0·00	0·00	0·00	0·16	0·03	0·11	0·03	0·00	0·25	19
20	0·25	0·44	0·00	0·21	0·00	0·18	0·48	0·00	0·68	0·00	0·00	0·00	20
21	0·24	0·26	0·00	0·10	0·00	0·07	0·07	0·00	0·60	0·03	0·00	0·18	21
22	0·05	0·06	0·00	0·00	0·35	0·00	0·29	0·00	0·35	0·00	0·00	0·70	22
23	0·29	0·06	0·00	0·00	0·59	0·00	0·26	0·00	0·11	0·00	0·15	0·07	23
24	0·11	0·20	0·00	0·00	0·00	0·00	0·30	0·12	0·21	0·00	0·27	0·04	24
25	0·00	0·00	0·00	0·00	0·15	0·00	0·67	1·03	0·00	0·16	0·07	0·00	25
26	0·00	0·00	0·00	0·06	0·00	0·00	0·50	0·03	0·25	0·05	0·25	0·83	26
27	0·05	0·05	0·37	0·00	0·00	0·00	0·02	0·48	0·47	0·00	0·19	0·21	27
28	0·00	·17	0·72	0·00	0·00	0·00	0·00	0·00	0·00	0·00	0·15	0·45	28
29	0·00	✕	0·15	0·00	0·00	0·00	0·00	0·00	1·11	0·08	0·00	0·13	29
30	0·00	✕	0·54	0·00	0·00	0·00	0·00	0·03	0·00	0·15	0·07	0·26	30
31	0·00	✕	0·73	✕	0·00	✕	0·00	0·09	✕	0·06	✕	0·00	31
Total	5·72 ✓	5·14 ✓	3·39 ✓	2·72	2·15 ✓	1·64 ✓	6·01 ✓	3·06 ✓	11·40 ✓	3·81 ✓	5·37 ✓	9·24 ✓	YEAR'S TOTAL 59·65 ✓
Rain Days.	15 ✓	21 ✓	12 ✓	12 ✓	9 ✓	9 ✓	19 ✓	13 ✓	26 ✓	22 ✓	16 ✓	26 ✓	200 ✓

W, 6,500. VII. 18. w w c

B. made

3625

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Rhymney Bridge
in the County of Monmouth. Glam
by Rhymney & Aber Valleys Gas & Water Co Caerphilly.

Lat. 51° 47' N Long. 3° 18' W.
Time of Observation 8 am.
Nearest Railway Station Rhymney Bridge
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1098' 6" ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·64	·00	·28	·00	·25	·00	·86	·00	·26	·55	·00	·72	1
2	·75	·00	·21	·00	·08	·00	·33	·10	·27	·04	·10	·33	2
3	·19	·00	·13	·00	·07	·00	·00	·00	·06	·00	·08	1·05	3
4	·00	·20	·45	·00	·00	·20	·15	·00	·61	·00	·00	·34	4
5	·10	·18	·15	·00	·00	·00	·00	·00	·04	·00	·00	·71	5
6	·78	·77	·56	·00	·00	·00	·00	·00	·00	·00	·10	·35	6
7	·36	·00	·41	·12	·00	·00	·00	·00	·08	·00	·00	·00	7
8	·39	·00	·14	·00	·03	·00	·00	·00	·00	·00	·00	·00	8
9	·63	·00	·06	·18	·00	·00	·00	·00	·00	·00	·10	·00	9
10	·71	·00	·95	·14	·00	·00	·00	·00	·00	·05	·00	1·14	10
11	·20	·00	1·00	·17	·18	·00	·14	·00	·00	·00	·00	·17	11
12	·03	·00	·19	·10	·07	·78	·00	·00	·00	·12	·00	·00	12
13	·35	·00	·00	·58	·00	·00	·00	·00	·36	·23	·00	·16	13
14	·76	·00	·00	·43	·06	·00	·06	·00	·00	·10	·00	·33	14
15	·60	·07	·00	·10	·00	·00	·00	·27	·00	·14	·00	·52	15
16	·35	·84	·00	·00	·00	·06	·00	·00	·00	·00	·29	·00	16
17	·00	·15	·00	·00	·00	·11	·00	·13	·00	·00	1·00	·05	17
18	·11	·00	·68	·00	·00	·00	·08	·45	·04	·00	·29	·00	18
19	·50	·98	·53	·00	·00	·21	·13	·35	·05	·00	·50	·19	19
20	·67	·75	·15	·00	·00	·00	·00	·20	·11	·00	·08	·49	20
21	·07	·00	·20	·00	·00	·00	·20	·07	·15	·00	·05	·13	21
22	·00	·15	·00	·00	·00	·09	·00	·00	·53	·00	·44	·77	22
23	·00	·00	·00	·00	·00	·00	·00	·04	·00	·83	·40	·22	23
24	·00	·00	·00	·05	·00	·10	·00	·04	·06	·31	·30	·39	24
25	·22	·00	·00	·10	·00	·03	·00	1·14	·04	·00	·00	·22	25
26	·00	·00	·33	·32	·00	·00	·00	·19	·16	·00	·00	·69	26
27	·00	·00	·11	·05	·00	·00	·10	·33	·00	·00	·07	·10	27
28	·00	·00	·15	·00	·00	·00	·00	·56	·00	·00	·00	·67	28
29	·00	✕	·00	·25	·00	·06	·00	·00	·00	·22	·00	·93	29
30	·00	✕	·14	·08	·00	·21	·00	·56	·00	·00	·91	·78	30
31	·00	✕	·05	✕	·00	✕	·10 0	·00	✕	·00	✕	·12	31
TOTAL	7·31	3·59	6·87	2·67	·74	1·85	2·15	4·43	2·82	2·61	4·41	11·47	YEAR'S TOTAL 50·92
Days with ·01 in. or more	20	9	21	14	7	10	10	14	15	10	15	25	170

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3519

28 MAY 192

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Rhymney Bridge
in the County of ~~Monmouth~~ Glam
by Rhymney & Aber Valleys Gas & Water Coy Caerphilly

Lat. 51° 47′ N. Long. 3° 18′ W.
Time of Observation 8.0 am.
Nearest Railway Station Rhymney Bridge
Diameter of **Funnel** of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1098′ 6″ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.00	0.05	0.04	0.38	0.87	0.00	1.15	0.15	0.12	0.33	0.05	0.88	1
2	0.00	0.00	0.00	0.21	0.00	0.00	0.22	0.11	0.10	0.27	0.00	0.61	2
3	0.26	0.27	0.00	0.16	0.00	0.00	0.13	0.06	0.06	1.07	0.00	0.17	3
4	0.00	0.00	0.09	0.00	0.04	0.00	0.00	0.85	0.04	1.70	0.00	0.00	4
5	0.00	0.04	0.31	0.05	0.40	0.00	0.22	0.18	0.30	0.20	0.00	0.00	5
6	0.00	0.00	0.40	0.00	0.56	0.00	0.13	0.00	0.05	0.38	0.00	0.00	6
7	0.15	0.00	0.00	0.24	0.08	0.00	0.16	0.00	0.00	0.00	0.00	0.00	7
8	0.04	0.06	0.00	1.18	0.35	0.00	0.31	0.30	0.00	0.00	0.00	0.00	8
9	1.03	0.91	0.07	0.84	0.00	0.00	0.12	0.05	0.00	0.00	0.00	0.00	9
10	1.27	0.85	0.18	0.08	0.00	0.64	0.45	0.00	0.00	0.00	0.12	0.00	10
11	0.36	0.05	0.40	0.74	0.55	0.03	0.08	0.00	0.00	0.00	0.00	0.00	11
12	0.50	0.20	0.05	0.42	0.08	0.79	0.23	0.05	0.00	0.06	0.15	0.00	12
13	0.10	0.12	0.87	0.74	0.00	0.00	0.00	0.05	0.00	0.00	0.06	0.00	13
14	0.30	0.07	0.57	1.00	0.00	0.03	0.21	0.00	1.15	0.26	1.11	0.00	14
15	0.07	0.30	0.34	1.92	0.05	0.13	0.00	0.00	0.04	0.10	0.30	0.00	15
16	0.05	0.04	0.22	0.15	0.15	0.76	0.30	0.00	0.64	1.50	0.09	0.00	16
17	0.41	0.00	0.06	0.00	0.35	0.32	0.00	0.27	1.43	0.23	0.00	0.00	17
18	0.35	0.00	0.00	0.11	0.24	0.12	0.32	0.25	0.83	0.00	0.00	0.00	18
19	0.04	0.20	0.00	0.52	0.05	0.11	0.00	0.00	0.00	0.00	0.00	0.00	19
20	0.00	0.00	0.00	0.79	0.00	0.15	0.06	0.00	0.00	0.00	0.00	0.65	20
21	0.00	0.00	0.00	0.30	0.00	0.00	0.15	0.00	0.00	0.12	0.00	0.20	21
22	0.19	0.00	0.00	0.20	0.00	0.04	(0.30)	0.10	0.00	0.00	0.00	0.28	22
23	0.08	0.00	0.04	0.00	0.00	0.00	0.65	0.00	0.00	0.00	0.00	0.90	23
24	0.05	0.04	0.64	0.08	0.00	0.00	0.10	0.00	0.00	0.00	0.14	0.72	24
25	0.10	0.06	0.35	0.04	0.00	0.00	0.53	0.00	0.00	0.00	0.00	0.24	25
26	0.41	0.08	0.59	0.09	0.00	0.11	0.06	0.00	0.00	0.00	0.26	0.15	26
27	1.07	(0.19)	0.85	0.33	0.06	0.77	0.14	0.00	0.00	0.00	0.00	0.50	27
28	0.15	0.05	0.39	0.08	0.12	0.26	0.06 0.33	0.00	0.00	0.00	0.00	0.33	28
29	1.12	0.00	0.20	0.17	0.16	0.00	0.40	0.00	0.00	0.00	0.29	1.16	29
30	0.39	╳	0.15	0.17	0.00	0.35	0.00	0.00	0.60	0.07	0.42	0.80	30
31	0.31	╳	0.56	╳	0.00	╳		0.00	╳	0.75	╳	0.32.	31
TOTAL	8.80	3.57	7.34	10.99	4.11	4.61	6.81	2.42	5.36	7.04	2.99	7.91	YEAR'S TOTAL 71.98
Days with ·01 in. or more	24	18	22	26	16	15	25	12	12	14	11	15	~~210~~
Days with ·04 in. or more	24	18	22	26	16	13	25	12	12	14	11	15	208

4037

RHYDYRHELYG SKETTY

1920 - 30

Form A. 1. **METEOR** … **RGANIZATION.**

20 .

27 JAN 1921

Kept at *Rhyd*

in the County of

by *E. H*

g 3° 59' 34"

9 a.m.

Mumbles Road - (L&N.W.R).

Rain Gauge 5 in.

above Ground 1 ft. 0 in.

,, Sea Level 124 ft.

IMPORTANT N … entered to the previous day.

If an Observer prefers … quested to add the reading at 9 a.m. o … t at the end of this paragraph. Full in … of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·01	·06	·05	·66	–	·83	·07	·16	·22	·01	·38	1
2	·30	·01	–	·30	·03	–	·12	·15	·39	·20	–	·23	2
3	·07	·12	–	·07	–	–	·03	·04	·10	·99	–	·04	3
4	–	–	·08	·07	·06	–	–	·94	·09	·40	–	–	4
5	–	·03	·20	·01	·77	–	·39	·02	–	·15	–	–	5
6	–	–	·32	·05	·60	–	·15	–	–	·24	·02	–	6
7	·16	–	·06	·07	–	–	·20	–	–	–	·06	–	7
8	·05	·06	–	·88	·21	–	·22	·38	–	·01	–	–	8
9	·60	·45	·11	·87	–	·01	·24	–	·02	–	·02	–	9
10	·98	·36	·31	·02	–	·25	·63	–	–	–	·08	–	10
11	·15	·01	·21	·22	·36	–	·28	–	–	–	–	–	11
12	·56	·16	·04	·22	–	·47	·14	–	–	–	·17	–	12
13	·10	·04	·60	·40	–	–	–	–	·01	·20	·06	–	13
14	·36	·04	1·14	·59	–	–	·13	–	1·00	·33	·87	·01	14
15	·19	·14	·07	·54	·09	·17	–	–	·20	·10	·06	–	15
16	·03	·01	·23	·07	·06	·11	·79	·01	·64	1·09	·17	–	16
17	·30	–	·01	–	·34	·25	·01	·43	1·42	·07	–	–	17
18	·22	·01	–	·18	·03	·03	–	·17	·29	–	–	–	18
19	·03	·26	–	·44	·16	·45	·07	·04	–	–	–	–	19
20	·07	·01	–	·07	–	·29	·12	–	–	–	–	·41	20
21	–	–	–	·11	–	–	·10	–	–	·19	–	·05	21
22	·21	–	–	·51	–	–	·22	·03	–	–	–	·55	22
23	·03	–	·15	·01	–	–	·32	·01	–	–	–	·86	23
24	·07	·01	·52	·04	–	·01	·04	·04	–	–	·03	·48	24
25	·02	·06	·04	·01	–	·01	1·23	–	–	–	–	·01	25
26	·23	·01	·22	·05	–	·15	–	–	·01	–	·10	·21	26
27	·61	·07	·30	·20	·03	·60	·10	–	–	–	1·00	·38	27
28	·97	·12	·45	·18	–	·48	·47	–	–	–	–	·10	28
29	·35	·06	·27	·06	·24	·19	·37	–	–	–	·46	·98	29
30	·57	✕	·30	·16	–	·44	·35	–	·92	·15	·32	·85	30
31	·14	✕	·37	✕	·01	✕	·03	·02	✕	·64	✕	·14	31
TOTAL	7·37	2·05	6·06	6·45	3·65	3·91	7·58	2·35	5·25	4·98	3·43	5·68	YEAR'S TOTAL 58·76
Days with ·01 in. or more	26	22	23	29	15	16	26	14	13	15	15	16	230
Days with ·04 in. or more	22	13	22	25	11	12	23	9	10	14	11	14	186

FORM A. 1. METEOR [redacted] RGANIZATION.

REGISTER OF RAINFALL IN 1920.

27 JAN 192

Kept at Rhydyrhelyg – Sketty
in the County of Glamorgan
by E. H. Perkins

Lat. 51° 36′ 39″ Long. 3° 59′ 34″
Time of Observation 9. a. m.
Nearest Railway Station Mumbles Road – (L&N.W.R.)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 124 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·01	·06	·05	·66	–	·83	·07	·16	·22	·01	·38	1
2	·30	·01	–	·30	·03	–	·12	·15	·39	·20	–	·23	2
3	·07	·12	–	·07	–	–	·03	·04	·10	·99	–	·04	3
4	–	–	·08	·07	·06	–	–	·94	·09	·40	–	–	4
5	–	·03	·20	·01	·77	–	·39	·02	–	·15	–	–	5
6	–	–	·32	·05	·60	–	·15	–	–	·24	·02	–	6
7	·16	–	·06	·07	–	–	·20	–	–	–	·06	–	7
8	·05	·06	–	·88	·21	–	·22	·38	–	·01	–	–	8
9	·60	·45	·11	·87	–	·01	·24	–	·02	–	·02	–	9
10	·98	·36	·31	·02	–	·25	·63	–	–	–	·08	–	10
11	·15	·01	·21	·22	·36	–	·28	–	–	–	–	–	11
12	·56	·16	·04	·22	–	·47	·14	–	–	–	·17	–	12
13	·10	·04	·60	·40	–	–	–	–	·01	·20	·06	–	13
14	·36	·04	1·14	·59	–	–	·13	–	1·00	·33	·87	·01	14
15	·19	·14	·07	·54	·09	·17	–	–	·20	·10	·06	–	15
16	·03	·01	·23	·07	·06	·11	·79	·01	·64	1·09	·17	–	16
17	·30	–	·01	–	·34	·25	·01	·43	1·42	·07	–	–	17
18	·22	·01	–	·18	·03	·03	–	·17	·29	–	–	–	18
19	·03	·26	–	·44	·16	·45	·07	·04	–	–	–	–	19
20	·07	·01	–	·07	–	·29	·12	–	–	–	–	·41	20
21	–	–	–	·11	–	–	·10	–	–	·19	–	·05	21
22	·21	–	–	·51	–	–	·22	·03	–	–	–	·55	22
23	·03	–	·15	·01	–	–	·32	·01	–	–	–	·86	23
24	·07	·01	·52	·04	–	·01	·04	·04	–	–	·03	·48	24
25	·02	·06	·04	·01	–	·01	1·23	–	–	–	–	·01	25
26	·23	·01	·22	·05	–	·15	–	–	·01	–	·10	·21	26
27	·61	·07	·30	·20	·03	·60	·10	–	–	–	1·00	·38	27
28	·97	·12	·45	·18	–	·48	·47	–	–	–	–	·10	28
29	·35	·06	·27	·06	·24	·19	·37	–	–	–	·46	·98	29
30	·57		·30	·16	–	·44	·35	–	·92	·15	·32	·85	30
31	·14		·37		·01		·03	·02		·64		·14	31
TOTAL	7·37	2·05	6·06	6·45	3·65	3·91	7·58	2·35	5·25	4·98	3·43	5·68	YEAR'S TOTAL 58·76
Days with ·01 in. or more	26	22	23	29	15	16	26	14	13	15	15	16	230
Days with ·04 in. or more	22	13	22	25	11	12	23	9	10	14	11	14	186

SKETTY
KILLAY
GLAMORGAN
1914-20

22/4/15

FORM A.
BRITISH RAINFALL.
8 - JAN 1915

Kept at Killa

in the County of

by The Cat. Morgan
Mr Morgan

a.m.

Killay

5 in.

…ove Ground ft. 6 in.

Sea Level 265 ft.

IMPORTANT … the result entered to the previous day. If … versal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		.02	.04	.05		.21	.27	.96			.13	.07	1
2			.37		.05	.04	.11	.09			.03	.34	2
3	.02			.26	.51			.58				.16	3
4	.38		.10	.18	.06		1.72	.13			.39	.83	4
5	.03		.35	.30			.01	.02			.18		5
6	.02	.12	.14	.05	.20	.02		.14			.32	.40	6
7	.24	.17	.44	.06	.77	.07	.64	.56	.13		1.02	.85	7
8	.28		.27	.04	.28	.17		.45			.03	.30	8
9	.40	.26	.14	.07	.27	.63		.55	.48		.04		9
10	.06	.30	.02	.31	.13				1.62			.05	10
11		.59	.89		.02	.22			.02		.18	.46	11
12		.66	.38						.30		.26	.13	12
13		.40	.32				15		.58	.15	.20	.30	13
14		.40	.21				.14	.34		.03	.72		14
15			.26					.39	.24		.55	.14	15
16			.02				.04		1.12			.03	16
17		.80	.13				.13		.02			.59	17
18		.08	.24				.02		.08			.52	18
19		.24	.16				1.74		.03		.06	.30	19
20		.42	.14			1.0						.38	20
21		.11	.02				.05			.17		.09	21
22		.18	.20	.06		.07		.40		.48			22
23		.14	.54				.06			.13			23
24		.10	.24			.02	.02	.08		.02	.18		24
25	.34	.63	.32				.04	1.03		.82	.12	.78	25
26	.09	.04	.08				.03			.21	.61	.47	26
27		.14					.02			.03	.40	.69	27
28	.09	.10	.56		.12		.02			.02	.17	.65	28
29	.37		.08		.06		.03	.03			.50	.03	29
30	.02	X	.23		.10					.11	.52	.31	30
31	.35	X		X		X	1.33		X	.23	X	.09	31
Total	2.69	5.60	6.89	1.38	2.57 2.5	1.55	6.57 6.57	5.75	4.62	2.40	5.61	8.96	YEAR'S TOTAL 5~~7~~59 54.59
Rain Days.	14	21	28	10	12	10	20	15	11	12	21	25	199

W. 8,000. X. 14.

22/4/15

REGISTER OF RAIN 4

FORM A.
BRITISH RAINFALL.
8 JAN 1915

Kept at Killay House Sketty

in the County of Glamorgan 2

by The Exors Morgan B. Williams Esq &
Mrs Morgan Williams

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Killay
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 6 in.
" " " " Sea Level 265 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1		.02	.04	.05		.21	.27	.96			.13	.07	1
2			.37		.05	.04	.11	.09			.03	.34	2
3	.02			.26	.51			.58				.16	3
4	.38		.10	.18	.06		1.72	.13			.39	.83	4
5	.03		.35	.30			.01	.02			.18		5
6	.02	.12	.14	.05	.20	.02		.14			.32	.40	6
7	.24	.17	.44	.06	.77	.07	.64	.56	.13		1.02	.85	7
8	.28		.27	.04	.28	.17		.45			.03	.30	8
9	.40	.26	.14	.07	.27	.63		.55	.48		.04		9
10	.06	.30	.02	.31	.13				1.62			.05	10
11		.59	.89		.02	.22			.02		.18	.46	11
12		.66	.38						.30		.26	.13	12
13		.70	.32				15		.58	.15	.20	.30	13
14		.40	.21				.14	.34		.03	.72		14
15			.26					.39	.24		.55	.14	15
16			.02				.04		1.12			.03	16
17		.80	.13				.13		.02			.59	17
18		.08	.24				.02		.08			.52	18
19		.24	.16				1.74		.03		.06	.30	19
20		.42	.14			10						.38	20
21		.11	.02				.05			.14		.09	21
22		.18	.20	.06		.07		.40		.48			22
23		.14	.54				.06			.13			23
24		.10	.24			.02	.02	.08		.02	.18		24
25	.34	.63	.32				.04	1.03		.82	.12	.78	25
26	.09	.04	.08				.03			.21	.61	.47	26
27		.14					.02			.03	.40	.69	27
28	.09	.10	.56		.12		.02			.02	.17	.65	28
29	.37		.08		.06		.03	.03			.50	.03	29
30	.02	╳	.23		.10					.11	.52	.31	30
31	.35	╳		╳		╳	1.33		╳	.23	╳	.09	31
Total	2.69	5.60	6.89	1.38	2.57 2.5	1.55	6.57 6.57	5.75	4.62	2.40	5.61	8.96	YEAR'S TOTAL 5~~7~~.59 54.59
Rain Days.	14	21	28	10	12	10	20	15	11	12	21	25	199

W. 8,000. X. 14.

4003

FORM A.
BRITISH RAINFALL.

3 - JAN 19

REGISTER OF RAINFALL IN 1915

Kept at Killay House Sketty
in the County of Glamorgan
by Mr Morgan Williams

Lat. .... Long. ....
Time of Observation 9 a.m
Nearest Railway Station Killay L.N.W. 3/4 mile
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 6 in.
" " " " Sea Level 265 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following. ☐

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.52	.52	|	|	.36	|	|	.67	.04	.23	|	.35	1
2	.50	.24	.41	.38	|	.38	.09	.88	.04	.03	|	.13	2
3	|	.21	.19	.10	.27	|	.42	.04	|	|	|	.50	3
4	.06	.42	.02	|	.08	.07	.02	|	|	|	|	.33	4
5	.19	.41	.02	.10	.04	.05	|	.10	|	|	|	1.33	5
6	.42	.06	|	.40	|	|	.40	.18	|	|	|	.26	6
7	.29	1.16	|	.02	|	|	.21	.12	|	.28	.02	.70	7
8	.30	.21	|	|	|	|	|	.07	|	|	.42	.02	8
9	.04	.22	|	.19	|	|	|	.08	|	|	.12	.97	9
10	.49	.23	.15	.18	|	|	.02	.02	|	.07	.02	.06	10
11	|	.07	.03	|	|	|	|	.23	|	.05	1.76	.07	11
12	.36	.22	|	.06	.26	|	|	.02	|	.03	.40	.05	12
13	.06	.39	|	|	.80	|	|	.13	.17	.09	.10	.17	13
14	.16	.02	|	|	|	|	|	.04	.30	|	|	1.08	14
15	.28	|	|	|	.14	|	.44	.02	.17	.06	.13	.29	15
16	.02	1.20	|	|	.31	|	1.20	|	.02	|	|	.02	16
17	.08	.10	|	|	.10	|	|	.08	|	|	|	|	17
18	|	.45	[illegible] .03	|	|	|	.20	|	|	|	|	|	18
19	.02	|	|	.20	.37	|	.53	|	|	.10	|	|	19
20	.50	|	|	.02	.02	|	|	|	|	.72	|	.15	20
21	.38	.08	|	|	.02	|	.19	|	.03	.22	|	.16	21
22	.08	.02	.17	.05	|	|	.42	|	.02	.87	|	.35	22
23	|	.09	.23	.06	|	.25	.02	|	|	.21	|	.39	23
24	|	|	|	|	|	|	.04	|	|	|	|	.43	24
25	|	|	|	|	|	.30	.11	|	.02	|	.03	.15	25
26	|	.30	|	|	|	.08	.41	|	.02	.73	|	.57	26
27	|	.12	|	|	|	.10	.30	|	|	.09	|	.07	27
28	|	.14	|	|	|	.02	|	|	.36	.03	|	.02	28
29	|		|	|	|	.70	|	|	.08	|	.58	.02	29
30	.25		|	.25	|	—	|	|	.03	.46	.36	.19	30
31			|				.27	.23		.15		.40	31
Total	5.00	6.88	1.25	2.01	2.77	1.95	5.29	2.91	1.30	4.42	3.94	9.23	YEAR'S TOTAL 46.95
Rain Days.	20	23	9	13	12	9	18	16	13	18	11	28	190

W.7,000, XI. 13

Gred Kley

3933

FORM A.
BRITISH RAINFALL
11. JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at Killay House Killay

in the County of Glamorgan

by Mr Morgan Williams

Lat. Long.

Time of Observation 9 a.m

Nearest Railway Station Killay L.N.W.Ry

Diameter of Funnel of Rain Gauge 6 in.

Height of top of Gauge above Ground ft. 6 in.

" " " " Sea Level 265 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.32	.07	ǀ	ǀ	.05	.31	.21	.02	ǀ	1.13	.54	.02	1
2	.92	.26	.22	ǀ	ǀ	.02	.04	ǀ	.51	1.97	.32	ǀ	2
3	.02	.84	ǀ	.02	.09	.12	ǀ	ǀ	.10	.63	.26	.17	3
4	.41	.39	ǀ	.03	.28	.69	.02	ǀ	.14	.11	.35	.01	4
5	.21	.15	.07	ǀ	.07	.20	.04	ǀ	ǀ	.20	.02	ǀ	5
6	.13	.29	.21	ǀ	.63	.09	.96	ǀ	ǀ	.50	.78	.02	6
7	ǀ	.19	.05	ǀ	.09	.02	.21	ǀ	ǀ	.07	.42	.54	7
8	.02	.03	ǀ	ǀ	.64	.08	ǀ	ǀ	ǀ	.04	.02	.04	8
9	ǀ	.07	ǀ	ǀ	.07	.35	ǀ	ǀ	ǀ	ǀ	.14	ǀ	9
10	.02	.55	ǀ	.16	.17	.02	ǀ	ǀ	ǀ	.06	.17	.20	10
11	.03	.04	ǀ	.31	.35	ǀ	ǀ	ǀ	.08	.04	.02	ǀ	11
12	.02	.12	.04	ǀ	.58	ǀ	.62	.21	ǀ	.41	ǀ	ǀ	12
13	ǀ	.47	ǀ	.02	.02	ǀ	.03	.53	ǀ	.14	ǀ	ǀ	13
14	.03	.60	ǀ	.02	.19	ǀ	ǀ	.28	.02	.09	ǀ	ǀ	14
15	.04	.27	.02	.22	.15	ǀ	.04	.24	ǀ	.05	ǀ	ǀ	15
16	.10	ǀ	.03	.28	.03	ǀ	.04	ǀ	.02	.21	ǀ	ǀ	16
17	.58	.37	ǀ	.10	ǀ	ǀ	ǀ	.03	.98	.87	.05	ǀ	17
18	.02	.19	.27	.02	ǀ	ǀ	ǀ	ǀ	.12	.05	ǀ	.24	18
19	.38	ǀ	.15	.31	ǀ	ǀ	ǀ	ǀ	ǀ	ǀ	.10	.15	19
20	.25	.09	.29	ǀ	ǀ	ǀ	ǀ	ǀ	ǀ	ǀ	.11	.17	20
21	.12	ǀ	.14	.07	.06	.05	ǀ	ǀ	ǀ	ǀ	.08	.26	21
22	ǀ	ǀ	ǀ	ǀ	ǀ	.21	ǀ	.04	ǀ	.41	.40	.39	22
23	.03	snow .05	ǀ	.16	ǀ	.30	ǀ	.33	ǀ	.23	ǀ	.20	23
24	.02	snow .03	.03	.11	.34	.04	ǀ	.31	ǀ	.39	.03	.11	24
25	.11	snow .02	.19	ǀ	.16	.09	ǀ	.46	.02	.15	.22	ǀ	25
26	.08	ǀ	.02	ǀ	.05	.30	ǀ	.03	.47	.28	.02	ǀ	26
27	ǀ	ǀ	Blizzard .37	ǀ	ǀ	.05	ǀ	.31	.67	.82	.42	ǀ	27
28	ǀ	.08	ǀ	ǀ	ǀ	.03	ǀ	ǀ	.03	.69	ǀ	.96	28
29	ǀ	.21	.05	ǀ	ǀ	1.00	ǀ	.40	ǀ	.79	.08	.34	29
30	ǀ	X	ǀ	ǀ	ǀ	.09	ǀ	.07	ǀ	.58		.02	30
31	ǀ	X	ǀ	X	ǀ	X	ǀ	.19	X	.30	X	.04	31
Total	3.86	5.38	2.35	1.83	4.02	4.06	2.21	3.45	3.16	11.20	4.55	3.88	YEAR'S TOTAL 49.95
Rain Days.	22	23	16	14	19	20	10	15	12	27	21	18	217

W. 8,000, VIII. 16

3768

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Killay House Sketty

in the County of Glamorgan

by Mr Morgan Williams

Lat. .... Long. ....
Time of Observation 9 a.m
Nearest Railway Station Killay L. N. W. Ry
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level 265 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	–	.25	Snow .34	–	.35	–	10 .02	.04	–	.22	.02	1
2	.02	–	–	Snow .40	–	–	–	–	–	.20	.22	Snow .01	2
3	.08	Snow .58	–	–	–	.18	1.20	–	–	1.13	.50	.04	3
4	–	–	.35	–	–	–	.06	–	.02	.09	.03	–	4
5	–	–	.25	.29	–	.31	–	–	.09	.28	.24	–	5
6	.41	–	.12	–	–	.05	–	–	–	.32	.64	.22	6
7	.54	–	–	–	–	–	.32	.14	–	.07	.09	.04	7
8	.06	–	Snow .12	.08	–	–	.40	1.11	.15	.63	.40	.18	8
9	–	–	.06	–	–	–	–	.12	–	.36	.19	–	9
10	.40	–	.46	Snow .25	.07	–	–	.45	–	.10	.07	–	10
11	.05	–	.04	Snow .56	–	–	–	.40	–	.62	.23	–	11
12	.26	–	–	–	.71	–	–	.19	–	.42	–	.02	12
13	.03	–	.27	.05	.02	–	–	.13	.40	.03	.06	.07	13
14	–	–	–	–	–	.06	–	.14	.03	.02	–	.02	14
15	–	.04	–	.06	–	–	.04	.03	.11	.94	–	.48	15
16	–	.28	–	.07	–	–	–	.02	.02	.08	.04	–	16
17	.02	.07	.06	.26	.10	–	1.02	.88	.50	.18	.18	–	17
18	–	.02	–	–	.03	–	.33	.04	1.03	.09	–	–	18
19	–	.98	.04	–	–	.41	–	.02	–	–	–	–	19
20	–	.64	–	–	.54	.70	–	.04	.18	–	.02	–	20
21	–	–	.02	–	.04	–	–	.11	–	.23	.05	–	21
22	–	–	–	–	.02	–	–	.79	–	.14	–	–	22
23	–	.51	–	–	.13	.09	–	.59	–	.02	–	.14	23
24	–	.02	–	–	–	.29	1.02	.40	–	.33	–	–	24
25	–	.07	.03	–	–	.13	.03	.12	.17	.10	.06	–	25
26	–	–	–	–	.36	.08	.02	.29	.60	.02	.25	–	26
27	–	–	–	–	.17	.72	.64	1.30	–	.05	–	–	27
28	–	.05	.19	–	.04	.03	.02	.15	–	.02	–	–	28
29	–		.09	–	–	–	–	.03	–	.58	.06	–	29
30	–	X	–	–	–	–	.02	.68	–	.20	.09	–	30
31	–	X	.03	X	.53	X		.39	X	.10	X		31
Total	1.86	2.66	2.38	2.38	2.76	3.40	5.12	8.58	3.34	4.35	3.64	1.24	YEAR'S TOTAL 44.71
Rain Days.	10	11	16	10	13	13	13	26	13	28	20	11	184

W. 8,000, IX. 17.

Gnd MOI 6

REGISTER OF RAINFALL IN 1918

FORM A. BRITISH RAINFALL

9.1.19

Kept at Killay House Sketty

in the County of Glamorgan

by Mr Morgan Williams

Lat. Long.

Time of Observation 9 a.m

Nearest Railway Station Killay L.N.W

Diameter of Funnel of Rain Gauge 6 in.

Height of top of Gauge above Ground ft. 6 in.

" " " " Sea Level 265 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	|	.68	|	.12	.05	|	|	.71	|	.02	.75	.12	1
2	.04	.38	|	.10	|	|	|	.60	|	.03	.13	.80	2
3	|	.23	|	.36	.12	.02	|	|	.60	.11	.11	.30	3
4	|	.14	|	|	|	|	|	.22	.46	.62	.73	1.02	4
5	|	.03	.02	.28	.10	|	|	.45	.25	.93	.05	.05	5
6	.07	.91	|	.13	|	.12	|	|	.30	.32	|	.05	6
7	.08	.18	|	|	.17	|	|	.04	.67	.16	.38	.21	7
8	Snow .22	.13	|	|	|	.05	.04	|	.22	.53	.15	|	8
9	|	.05	|	.18	|	.17	.10	|	.90	.27	.07	.41	9
10	|	.05	|	.10	|	|	.38	|	.35	.11	.20	.29	10
11	.02	.06	.23	|	|	|	.38	|	.40	.02	.11	.30	11
12	.06	.28	|	|	.50	|	|	|	.14	|	|	.03	12
13	.17	.02	|	|	|	.02	|	|	1.32	.48	|	.28	13
14	.80	|	|	|	.13	|	.15	|	.45	.02	|	.73	14
15	1.08	|	|	|	.02	.03	1.08	.02	.16	.12	|	.56	15
16	.38	|	|	.61	|	.06	.40	.29	.69	.04	|	.02	16
17	.37	|	|	.11	|	.11	.13	.05	.20	.04	|	.63	17
18	.91	|	.28	|	|	.90	.02	|	.73	.30	|	.57	18
19	.34	.30	.30	.07	|	|	.12	.03	.09	|	|	.05	19
20	.13	.28	.02	.08	|	.04	.09	.02	.53	|	|	|	20
21	.31	|	|	|	|	.03	.40	|	.70	|	|	.05	21
22	.05	|	|	|	.68	|	.74	.02	.18	.21	|	.40	22
23	.40	.02	|	|	.18	|	.09	|	.06	|	06	.02	23
24	.15	.17	|	|	|	|	.14	.05	.50	|	.48	.02	24
25	|	|	|	.08	.17	|	.30	.30	.02	.06	.14	.07	25
26	.09	|	|	.12	|	|	.30	.02	.26	.16	.14	.58	26
27	.02	.08	.26	|	|	|	|	.50	.14	.13	.40	.06	27
28	|	.07	.18	|	|	|	|	|	|	.02	.34	.19	28
29	|		1.02	|	|	|	|	|	1.22	.03	|	.08	29
30	|	X	.32	|	|	|	|	|	.02	.02	.21	.18	30
31	|	X	.45	X	|	X	|	|	X	.16	X	|	31
Total	5.69	4.06	3.08	2.34	2.12	1.55	4.86	3.32	11.56	4.91	4.45	7.99	YEAR'S TOTAL 55.91
Rain Days.	20	19	10	13	10	11	17	15	27	23	17	28	212

5.69 3.32

W. 6,500, VII. 18. W W C

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919

Kept at Killay House Sketty
in the County of Glamorgan
by Wm Morgan Williams

Lat. .... Long. ....
Time of Observation 9 a.m
Nearest Railway Station Killay L.N.W.Ry.
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground .... ft. 6 in.
" " " " Sea Level 265 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ☐

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.85	/	.20	.04	.08	/	.10	/	.14	.17	/	.65	1
2	.22	/	.14	/	.05	/	.10	/	.07	.02	/	.45	2
3	/	/	.15	/	.16	/	/	/	.06	/	.04	.58	3
4	.05	.20	.40	/	.14	.09	.20	.09	.28	/	/	.13	4
5	.02	.51	.02	/	.08	/	/	/	.02	/	/	.37	5
6	.23	.20	.60	/	/	/	/	/	/	/	/	.18	6
7	.14	/	.24	.16	/	/	/	/	.03	/	/	.22	7
8	.42	/	.36	/	/	.14	/	/	/	/	/	/	8
9	.34	/	.05	.15	/	/	/	/	/	/	.28	/	9
10	.36	/	.78	.07	.14	/	/	/	/	.03	Snow .02	.57	10
11	.30	/	.61	.09	.48	/	.09	/	/	.09	/	.02	11
12	.11	/	.12	.06	.04	1.12	/	/	/	.05	.06	/	12
13	.78	.06	.02	.25	/	/	/	/	.58	.05	/	.30	13
14	.74	.03	/	.06	.08	/	/	/	.03	.03	/	.19	14
15	.46	.10	/	.03	.07	/	/	/	/	.15	/	.41	15
16	.10	1.20	/	/	/	.05	.04	/	/	/	.22	.02	16
17	/	.33	/	/	/	.17	.03	.07	/	/	.33	.04	17
18	.13	.16	.89	/	/	/	.14	.33	.06	/	.39	.10	18
19	.72	.63	.50	/	/	.34	/	.31	Snow .31	/	.15	.02	19
20	.42	.21	.08	/	.09	/	/	.04	.16	/	/	.12	20
21	/	.64	/	/	/	/	.12	.12	.47	/	.03	.05	21
22	/	.02	Snow .03	/	/	.10	/	/	.24	/	.02	.18	22
23	/	/	/	/	/	/	/	/	/	1.21	.09	.02	23
24	/	/	/	/	/	.16	/	/	.05	.49	.33	/	24
25	.41	/	/	.04	.04	.08	/	1.22	.15	/	.04	.23	25
26	.14	/	.11	.19	/	.04	/	.02	.06	/	/	.66	26
27	.08	/	Hail .04	Snow .38	/	/	/	.50	/	/	/	.02	27
28	Snow .11	/	Snow .40	Snow .05	/	/	/	.10	/	.02	.47	.87	28
29	.03		Snow .05	.08	/	/	/	/	/	/	.23	.25	29
30	/	X	Snow .04	.11	/	.12	/	.52	/	/	.45	.41	30
31	/	X	Snow .11	X	/	X	.10		X	/	X	.11	31
Total	7.16	4.49	5.94	1.76	1.45	2.41	.92	3.32	2.68	2.31	3.15	7.17	Year's Total 42.76
Days with ·01 in. or more	23	13	23	15	12	11	9	11	16	11	16	27	182

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Form A. 1. METEOROLOGICAL OFFICE:—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Kelley Home Skelly
in the County of Glamorgan
by W Morgan Williams

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Killay L. N W Ry
Diameter of Funnel of Rain Gauge 6 in.
Height of top of Gauge above Ground ft. 6 in.
" " " " Sea Level 265 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	ı	ı	ı	.05	.76	ı	.86	.03	.16	.27	.02	.42	1
2	.28	.02	.06	.24	.02	ı	.19	.14	.41	.35	ı	.25	2
3	.10	.11	ı	.07	ı	ı	.04	.06	.07	1.37	ı	.03	3
4	ı	ı	.08	.03	.06	ı	ı	1.05	.10	.46	ı	ı	4
5	ı	.02	.22	ı	.76	ı	.40	.02	ı	.40	ı	ı	5
6	ı	ı	.32	.05	.53	ı	.17	ı	ı	.11	.05	ı	6
7	.13	ı	Snow .07	.05	ı	ı	.29	ı	.02	ı	.04	ı	7
8	.04	.06	ı	.77	.21	ı	.22	.41	ı	ı	ı	ı	8
9	.53	.33	.10	.85	ı	ı	.24	ı	.02	.02	.02	ı	9
10	.93	.24	.25	ı	ı	.28	.57	ı	ı	ı	.05	ı	10
11	.15	.02	.19	.25	.37	ı	.30	ı	.10	ı	ı	ı	11
12	.43	.13	.05	.21	ı	.50	.15	ı	ı	ı	.17	ı	12
13	.09	.02	.58	.42	ı	ı	.11	ı	ı	.16	.02	ı	13
14	.35	.03	Snow .89	.58	ı	ı	.15	ı	1.07	.49	.80	ı	14
15	.14	.15	.18	.59	.10	.15	ı	ı	.23	.08	.02	ı	15
16	.03	.02	.19	.04	.06	.11	.79	.01	.52	1.26	.14	ı	16
17	.27	ı	.02	ı	.37	.19	ı	.38	1.34	.06	ı	ı	17
18	.22	.02	ı	.19	.02	.04	ı	.17	.24	ı	ı	ı	18
19	.04	.23	ı	.46	.07	.50	.09	ı	ı	ı	ı	ı	19
20	ı	ı	ı	.02	ı	.28	.11	ı	ı	.02	ı	.48	20
21	ı	ı	ı	.11	ı	ı	.14	ı	ı	.20	ı	.05	21
22	.25	ı	ı	.49	ı	ı	.20	.02	ı	ı	ı	.50	22
23	.03	ı	.15	.02	ı	ı	.40	.10	ı	ı	ı	.85	23
24	.07	.02	.56	.02	ı	ı	.03	ı	ı	ı	.05	.45	24
25	.05	.05	.05	.03	ı	.03	1.37	ı	ı	ı	ı	.02	25
26	.25	.02	.24	.06	ı	.08	ı	ı	ı	ı	.11	.21	26
27	.40	.07	.31	.19	.02	.70	.10	ı	ı	ı	.97	.37	27
28	[illegible] snow 1.25	.10	.47	.15	.04	.49	.46	ı	ı	ı	ı	.08	28
29	.41	.05	.28	.64	.20	.14	.29	ı	ı	ı	.50	.77	29
30	.59		.30	.22	.02	.48	.29	ı	1.08	.20	.24	.88	30
31	.11		.39		ı		.01	.03		.64		.12	31
Total	7.14	1.71	5.95	6.20	3.61	3.97	7.97	2.42	5.36	6.09	3.20	5.48	Year's Total 59.10
Days with ·01 in. or more	25	20	23	27	16	14	26	12	13	16	13	15	222
Days with ·04 in. or more	23	11	22	22	12	13	24	7	11	14	11	13	183

SWANSEA
THE KNOLL
GLAMORGAN
1911- 19

FORM A2.
BRITISH RAINFALL.
17 JAN 1912

RE

Kept at The Kn

in the County of G

by EH

rdon

in.

nd 1 ft. 0 in.

Level 150 ft.

m.

Swansea Bay

nce ½ mile Direction S.S.E.

IMPORTANT NOT result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04		·04	·78	·11			·04			·40	·01	1
2				·06	·18			·41		·05	·24	·24	2
3					·74			·38	·05		·55	·30	3
4			·22		·02			·74	·01		·84	·42	4
5	·27		·23					·10		·10	·04	·02	5
6	·18		·07					·16			·32	·62	6
7	·22										·68		7
8	·35		·19								·53	·84	8
9	·15										·22	·57	9
10	·22	·08	·92		·15							·54	10
11	·38				·56				·14		·39	·10	11
12			·63						·41		·65	·07	12
13					·01				·10		·20	·08	13
14		·19	·01							·05	·09	·52	14
15		·22				·03					1·02	·18	15
16		·03				·48					·06	·19	16
17		·06		·04		·82	·02				·32	·24	17
18		·35		·16		·01				·11	·38	·25	18
19		·07		·07		·13		·04	·81	·06	·11	1·00	19
20	·01	·15	·06	·71				·02	·15	·19		·25	20
21	·01	·54	·06	·02		·14	·05	·01	·02	·56		·15	21
22	·06	·08		·22		·21			·22	·07		·79	22
23	·01	·17	·04		·01			·30	·58	·15		·40	23
24	·04	·56			·21	·49		·31	·03	·08		·38	24
25	·19	·02		·42		·04	·01		·19	·25		·14	25
26	·05	·55		·75	·16			·30	·01	·34		·49	26
27		·97		·02	·30			·59	·26	·01	·07	·29	27
28		·30		·42				·17			·03	·06	28
29				·05		·75	·23	·07	·20	·95		·08	29
30						·01	·02			·28	·25	·01	30
31							·03			·07		·03	31
Total	2·18	4·34	2·47	3·72	2·25	3·11	·36	3·64	3·18	3·32	7·39	9·26	TOTAL for year 45·22
No. of Rain Days	15	16	11	13	11	11	6	15	15	16	21	30	180

9,000, IX. '10.

RE

FORM A2.
BRITISH RAINFALL
17 JAN 1912

Kept at The Knoll – Swansea

in the County of Glamorgan 3

by S H Perkins

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 150 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Swansea Bay
Distance ½ mile Direction S.S.E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04		·04	·78	·11			·04			·40	·01	1
2				·06	·18			·41		·05	·24	·24	2
3					·74			·38	·05		·55	·30	3
4			·22		·02			·74	·01		·84	·42	4
5	·27		·23					·10		·10	·04	·02	5
6	·18		·07					·16			·32	·62	6
7	·22										·68		7
8	·35		·19								·53	·84	8
9	·15										·22	·57	9
10	·22	·08	·92		·15							·54	10
11	·38				·56				·14		·39	·10	11
12			·63						·41		·65	·07	12
13					·01				·10		·20	·08	13
14		·19	·01							·05	·09	·52	14
15		·22				·03					1·02	·18	15
16		·03				·48					·06	·19	16
17		·06		·04		·82	·02				·32	·24	17
18		·35		·16		·01				·11	·38	·25	18
19		·07		·07		·13		·04	·81	·06	·11	1·00	19
20	·01	·15	·06	·71				·02	·15	·19		·25	20
21	·01	·54	·06	·02		·14	·05	·01	·02	·56		·15	21
22	·06	·08		·22		·21			·22	·07		·79	22
23	·01	·17	·04		·01			·30	·58	·15		·40	23
24	·04	·56			·21	·49		·31	·03	·08		·38	24
25	·19	·02		·42		·04	·01		·19	·25		·14	25
26	·05	·55		·75	·16			·30	·01	·34		·49	26
27		·97		·02	·30			·59	·26	·01	·07	·29	27
28		·30		·42				·17			·03	·06	28
29				·05		·75	·23	·07	·20	·95		·08	29
30						·01	·02			·28	·25	·01	30
31							·03			·07		·03	31
Total	2·18	4·34	2·47	3·72	2·25	3·11	·36	3·64	3·18	3·32	7·39	9·26	TOTAL for year 45·22
No. of Rain Days	15	16	11	13	11	11	6	15	15	16	21	30	180

9,000, IX. '10.

FORM A.
BRITISH RAINFALL.
11 JAN 1913

Ex Dl

REGISTER OF RAINFALL IN 1912

Kept at The Knoll - Swansea

in the County of Glamorgan 3

by E H Perkins

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Swansea Bay.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01		·28		·13	·36				·67		·21	1
2	·01	·04	·34			·29	·01			·02	·08	·01	2
3	·13	·01	·40	·01	·01	·10	·01	1·15	·24		·03	·36	3
4	·50		·80	·01	·04	·25		·05			·57	·01	4
5	·73	·07	·17	·01	·12	·03		·34				·18	5
6	·41	·20	·02		·22		·57	·01			·07	·19	6
7	·02	·32	·11	·01	·29	·70	·22				·07	·10	7
8	1·03	·18	·13	·01	·01	·10		·20			·01		8
9	·12	·13	·18	·10		·17	·30	·79			·04	·80	9
10	·55	·01	·01				·36	·07			·16	·02	10
11	·06		·01		·01		·15				·14	·77	11
12	·21	·42	·53	·07	·26		·20	·01			·01	·01	12
13	·40		·10				·05	·02		·23		·64	13
14	·26	·06	·81					·17		·01		·11	14
15	·47	·34	·01		·01	·86		·05				·55	15
16	·37	·02	·51		·10	·04		·47		·79		·24	16
17	·23	·04	·07		·02	·54		·73			·16	·61	17
18	·01	·12	·28			·02		·60		·24	·08	·12	18
19		·10	·02			·04		·76		·17	·01	·09	19
20	·01	·02	·82		·01	·01	·04	·06		·39	·04	·01	20
21		·50	·54		·40		·02	·31		·24		·06	21
22	·12	·47	·24		·44	·11	·12	·90		·14	·12	·63	22
23	·21	·30	·50			·11	·03	·54		·21	·28	·18	23
24	·03	·11	·20			·57	·11	·01		·18	·01	·27	24
25			·02			·11		·73		·38	·60	·88	25
26		·18	·08				·01	·20		·96	·50	·44	26
27		·15	·12			·82	·71			1·16		·87	27
28		·14	·01			·25	·78	·98	·05	·49	1·02	·09	28
29		·07	·02			·13	·22	·20	·37	·17		·08	29
30			·10	·04	·03	·05	·16			·62		·04	30
31			·46				·33	·21		·01		·40	31
Total	5·89	4.00	7·89	·26	2·10	5·66	4·40	9·56	·66	7·08	4·00	8·97	YEAR'S TOTAL 60.47
Rain Days.	22	24	31	8	16	22	20	25	3	19	20	30	240

W. 7,500, XI. ·12

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1913

Ex. HRM

3

28 JAN 1914

Kept at The Knoll - Swansea
in the County of Glamorgan
by E H Perkins

Lat. 51° 37′ N Long. 3° 58′ W
Time of Observation 9-0 a.m.
Nearest Railway Station Swansea Bay.
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·09	·35	·48	·11					·02		·30	·10	1
2	·02	·26	·10	·03	·22	·24				·15	·32	·24	2
3	·03	·01	·15		·46						·03	·17	3
4	·61	·01	·10		—	·11	·02		·58	·01	·19	·10	4
5	·12	·09	·03		·34	·66	·05		·16	·02	·60	·20	5
6	·09	·06	·27		·07	·44	·02			·30	·31	·41	6
7	·01	·40	–		·70	·28	·05			·75	·37	·05	7
8	·05	·34	–		·22	·03	·16	·02		·01	—	·19	8
9	—	·32	·18		·15	·52	·04	·08			·53	·13	9
10	·77		·16		·12	·01	·01	·48	·07	·19	·73	—	10
11	·45		·01	·31	·29	·01		·03	·10	·26	·82	·24	11
12	·04		—		·15	·06	·08		·02		·70	—	12
13	·08		·98	·06	·05		·04	·15	·87		·36	—	13
14	·34		·53	·30			·01		·15	·29	·23	·13	14
15	·52		·38	1·24					·13		·13	·13	15
16	·13		1·07	·10			·08	·06	·02		·22		16
17	·77		·10	·12			·12				·30		17
18	·02		·33	·27		·01	·07				·10		18
19	·69		·09		·11	·06	·06		·29	·42	·15		19
20	·32		·22	·33	·04			·01	·04	·29	1·58		20
21	—		·27	·17	·24	·04	·09	·19		·28	·15		21
22	1·16		1·31		·09	·38		·51	·41	·05			22
23	·11		·05	·01	·01	·02		·08	·22		·08	·14	23
24	·25	·12	—	·22	·01						·15	·01	24
25	—		—	·30					·11	·03	·22	·16	25
26	—		—	1·14		·01				·02		·53	26
27	·20		·05	·39					·03	·14		·02	27
28	·21		·19	·36	·13					·60	·03	·34	28
29	—		·13	·40	·14			·05		·54	·17		29
30	·55		—	·01	·01					·30	·14		30
31	·06		·46							·03			31
Total	7·69	1·96	7·64	5·87	3·55	2·88	·90	1·66	3·22	4·68	8·91	3·29	YEAR'S TOTAL 52·25
Rain Days.	26	10	24	19	20	16	15	11	16	20	26	18	221

W. 7,500, XI. ·12

Ex DL

FORM A.
BRITISH RAINFALL.
16 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at The Knoll - Swansea

in the County of Glamorgan 3

by E H Perkins

Lat. Long.

Time of Observation 9 a.m.

Nearest Railway Station Swansea Bay.

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1		·02	·06	·10		·20	·21	1·10			·12	·13	1
2					·06	·03	·15	·05			·03	·39	2
3	·01		·41	·25	·54			·30				·19	3
4	·45		·10	·20	·05		1·55	·08			·40	·92	4
5	·03		·50	·36			·01	·02			·16		5
6		·19	·15	·06	·19	·05	·06	·13			·30	·41	6
7	·27	·14	·61	·08	·87	·10	·66	·59				·85	7
8	·41		·28	·05	·35	·11		·48	·08		·03	·24	8
9	·50	·20	·19	·06	·39	·61		·54	·48		·06		9
10	·04	·30	·04	·29	·09	·01			·77			·03	10
11		·56	·90		·01	·20					·18	·47	11
12		·65	·45		·01				·31		·29	·10	12
13		·75	·36				·12		·60	·14	·22	·25	13
14		·44	·23				·01	·38	·01	·02	·68	·02	14
15			·28					·52	·24		·51	·17	15
16			·01				·04		1·15			·05	16
17		·82	·16				·14		·03			·61	17
18		·10	·34				·02		·06			·64	18
19		·25	·10				1·10		·03		·05	·36	19
20		·43	·17			·18						·50	20
21		·11	·01				·05			·17		·07	21
22		·13	·20	·07	·01	·05		·44		·44			22
23		·10	·50				·07			·19			23
24			·27			·02	·02	·08		·02	·18		24
25	·31	·04	·27				·05	1·07		·80	·13	·76	25
26		·07	·06				·05	·01		·43	·59	·44	26
27	·07	·13					·05			·03	·41	·59	27
28	·14	·13	·58		·12		·01			·07	·17	·70	28
29	·40		·07		·05		·02	·02			·47	·06	29
30	·01	X	·22							·06	·63	·33	30
31	·32	X		X	·09	X	·88		X	·31	X	·16	31
Total	2·96	5·56	7·52	1·52	2·83	1·56	5·27	5·81	3·76	2·68	5·61	9·44	YEAR'S TOTAL 54.52
Rain Days.	13	20	28	10	14	11	21	16	11	12	20	26	202

W. 8,000. X. 14.

4005

FORM A.
BRITISH RAINFALL.

21 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at The Knoll – Swansea

in the County of Glamorgan

by E H Perkins

Lat. 51° 37′ Long. 3° 58′

Time of Observation 9 a.m.

Nearest Railway Station Swansea Bay

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·68	·55			·35			·53	·10	·24		·35	1
2	·47	·23	·49	·44		·42	·10	·82	·02	·03		·12	2
3		·10	·21	·13	·27		·33	·11				·47	3
4	·09	·44	·05		·20	·07	·24					·41	4
5	·20	·40	·02	·11	·02	·05		·07				1·17	5
6	·50	·08		·38		·01	·36	·25				·28	6
7	·33	1·00		·02			·26	·12		·29	·01	·60	7
8	·27	·27						·08		·01	·47	·02	8
9	·10	·26		·18				·09			·11	1·00	9
10	·60	·21	·15	·19			·01	·03		·02	·01	·09	10
11	·01	·10	·03					·19		·03	1·81	·12	11
12	·40	·25		·08	·25			·03	·01	·02	·33	·07	12
13	·11	·42		·01	·81			·41	·18	·11	·11	·13	13
14	·27							·05	·35		·02	1·07	14
15	·33				·12		·40	·01	·18	·13	·10	·24	15
16	·02	1·31			·34		1·33		·02			·01	16
17	·08	·15			·10			·22					17
18	·01	·40	·03				·18						18
19	·01	·03		·23	·27		·49						19
20	·56			·01						·08		·17	20
21	·48	·16					·16		·03	·77		·17	21
22	·02	·02	·22	·07		·04	1·10			·19		·35	22
23		·12	·20			·22	·02		·02	·83		·43	23
24				·05			·17			·28		·45	24
25						·36	·17		·03	·02	·03	·18	25
26		·27				·25	·55		·02			·52	26
27		·16				·12	·10			·68		·07	27
28		·13				·03		·01	·36	·15		·03	28
29						·64			·11	·06	·50	·03	29
30	·24	×		·26					·02	·44	·55	·18	30
31		×		×		×	·30	·13	×	·09	×	·47	31
Total	5·78	7·06	1·40	2·16	2·73	2·21	6·27	3·15	1·45	4·47	4·05	9·20	YEAR'S TOTAL 49·93
Rain Days.	22	23	9	14	10	11	18	17	14	20	12	28	198

W. 8,000. X. 15.

3935

FORM A.
BRITISH RAINFALL.

1 JAN 1917

REGISTER OF RAINFALL IN 1916

Kept at The Knoll – Swansea

in the County of Glamorgan

by E H Perkins

Lat. 51°·37′ Long. 3°·58′

Time of Observation 9·0 am.

Nearest Railway Station Swansea Bay

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·58	·05			·07	·29	·24			1·19	·55		1
2	·84	·25	·21		·01		·06	·01	·50	2·01	·38		2
3	·03	·91			·09	·17			·11	·62	·32	·17	3
4	·47	·48		·02	·33	·69	·06		·14	·10	·31	·01	4
5	·25	·17	·12		·06	·17	·02			·19	·03		5
6	·32	·29			·66	·15	1·00			·61	·81	·02	6
7	·01	·21			·14	·01	·15			·06	·66	·62	7
8		·06			·47	·21				·05	·07	·05	8
9		·09			·05	·28	·01			·01	·15	·18	9
10	·02	·61		·15	·14					·07	·20	·17	10
11	·03	·05		·36	·26				·09	·06	·02		11
12	·05	·14	·04	·02	·58		·60	·20		·46	·01		12
13		·50	·22	·01	·01		·02	·89	·04	·17	·01		13
14	·05	·64	·05	·15	·22			·26		·13			14
15	·04	·44	·06	·25	·16		·03	·36	·01	·05			15
16	·07	·01		·30			·04		·04	·17			16
17	·61	·44		·12	·05			·06	1·07	·80	·07	·01	17
18	·01	·26	·28	·02					·05	·06		·16	18
19	·41		·10	·27					·02		·07	·18	19
20	·33	·06	·28	—							·14	·15	20
21	·20		·12	·27	·05	·04						·22	21
22						·15		·03		·51	·10	·41	22
23	·03	·07	·02	·16		·36		·30		·31	·38	·22	23
24		·02	·03	·10	·31			·29		·35	·04	·12	24
25		·05	·27		·09	·07		·57		·15	·27	·04	25
26	·23		·03		·02	·28		·09	·44	·28	·02		26
27	·10		·65			·07		·29	·77	·95			27
28		·08				·02			·05	·72	·41	1·05	28
29		·18	·05			·92		·38		·70	·07	·48	29
30		×				·07		·07		·61		·02	30
31		×		×		×		·21	×	·27	×	·07	31
Total	4·68	6·06	2·53	2·20	3·77	3·95	2·23	4·01	3·33	11·66	5·09	4·35	YEAR'S TOTAL 53·86
Rain Days.	21	24	16	14	20	17	11	15	13	28	23	20	222

W. 8,000, VIII. 16

3770

FORM A. BRITISH RAINFALL.

24 JAN 1918

REGISTER OF RAINFALL IN 1917.

Kept at The Knoll - Swansea

in the County of Glamorgan.

by E H Perkins

Lat. Long.

Time of Observation 9-0 am.

Nearest Railway Station Swansea Bay.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·01	–	·30	·45	–	·33	–	·02	·02	–	·23	·03	1
2	·03	–	–	·26	–	·09	–	–	–	·23	·29	–	2
3	·15	·48	–	·05	–	·11	1·21	–	–	1·13	·55	·02	3
4	–	·08	·37	–	–	–	·07	–	·01	·10	·03	–	4
5	·42	–	·37	·23	–	·35	–	–	·12	·31	·24	–	5
6	–	–	·11	–	–	·04	–	–	–	·38	·64	·26	6
7	·61	–	–	–	–	–	·30	·25	–	·11	·06	·08	7
8	·10	–	·16	·08	–	·01	·34	·84	·14	·70	·47	·21	8
9	–	–	·06	·07	·04	–	–	·11	–	·49	·26	–	9
10	·44	–	·40	·30	·01	–	–	·33	–	·08	·11	–	10
11	·09	–	·05	·47	–	–	–	·33	–	·70	·25	–	11
12	·28	–	–	–	·79	–	–	·54	–	·37	–	·01	12
13	·09	–	·25	·08	–	·03	–	·36	·41	·05	·05	·06	13
14	–	–	–	·02	·02	–	–	·30	·02	·01	·01	·03	14
15	–	·01	–	·04	·01	–	–	·02	·12	1·12	–	·47	15
16	–	·26	–	·11	–	–	–	·02	–	·25	·03	·11	16
17	·01	·06	·07	·25	·11	–	1·05	·84	·40	·05	·21	–	17
18	–	·01	·02	·01	·03	–	·28	·08	1·21	·06	–	–	18
19	–	·91	·06	–	–	·40	–	·01	·01	–	–	–	19
20	–	·10	·02	–	·55	·75	–	·12	·23	–	·01	·01	20
21	–	–	·01	–	·05	–	–	·11	–	·25	·08	–	21
22	–	–	–	–	·02	·21	–	·60	–	·16	–	–	22
23	–	·55	–	–	·13	·20	–	·66	–	·03	–	–	23
24	–	·02	–	–	–	·11	·61	·43	–	·44	·03	–	24
25	–	·09	·09	–	–	·07	·05	·33	·32	·11	·06	–	25
26	–	–	–	–	·45	·02	·03	·20	·39	·05	·29	–	26
27	–	–	–	–	·17	·57	·50	1·26	–	·01	·01	–	27
28	–	·04	·20	–	·05	·04	·02	·22	–	·02	·06	–	28
29	–		·09	–	–	–	–	·17	–	·65	·04	·01	29
30	–	×	–	–	–	–	·01	·49	–	·17	·11	–	30
31	–	×	·28	×	·45	×	–	·40	×	·08	×	–	31
Total	2·23	2·61	2·91	2·42	2·88	3·33	4·47	9·04	3·40	8·11	4·12	1·30	YEAR'S TOTAL 46·82
Rain Days.	11	12	18	14	15	16	12	26	13	28	24	12	201

W. 8,000, IX. 17.

8

FORM A.
BRITISH RAINFALL.

5. 2. 19

REGISTER OF RAINFALL IN 1918

Kept at The Knoll - Swansea

in the County of Glamorgan.

by E H Perkins

Lat. Long.

Time of Observation 9.0 am.

Nearest Railway Station Swansea Bay.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·50	—	·24	·06	—	—	·63	—	·02	·69	—	1
2	·02	·41	—	—	—	—	—	·70	—	·02	·16	·77	2
3	—	·13	—	·19	·14	·05	—	·01	·40	·09	·12	·32	3
4	·01	·11	—	—	—	—	—	·19	·59	·64	·80	·94	4
5	—	·01	—	·32	·09	—	—	·42	·20	·95	·07	·04	5
6	·06	1·05	—	·05	—	·12	—	—	·25	·26	—	·04	6
7	·04	·20	—	·03	·28	·01	—	·05	·61	·23	·26	·26	7
8	·29	·12	—	—	—	·10	—	—	·21	·56	·17	—	8
9	—	·04	—	·20	—	·25	·12	—	·84	·27	·12	·37	9
10	—	·10	—	·09	—	—	·44	—	·29	·12	·25	·40	10
11	·03	·12	·24	—	—	—	·50	—	·38	·01	·08	·34	11
12	·03	·32	·01	—	·45	—	·01	—	·14	—	—	·04	12
13	·18	·02	—	—	—	—	—	—	1·23	·95	—	·52	13
14	·83	—	—	—	·19	—	·02	·02	·55	·01	—	·69	14
15	1·27	—	—	—	—	·03	·89	—	·11	·07	—	·52	15
16	·21	—	—	·54	·02	·08	·37	·25	·41	·04	—	·01	16
17	·36	—	—	·04	—	·08	·13	·04	·59	·03	—	·56	17
18	·98	—	·28	—	—	·91	·02	·01	·53	·27	—	·65	18
19	·30	·31	·32	·07	—	—	·11	·02	·11	·01	—	·06	19
20	·15	·18	·01	·08	—	·04	·04	·03	·53	—	—	—	20
21	·27	·02	—	—	—	·02	·42	—	·73	—	—	·07	21
22	·05	—	—	—	·59	—	·71	—	·10	·12	—	·42	22
23	·48	·01	—	—	·19	·03	·07	—	·08	—	·08	·02	23
24	·03	·18	—	—	·01	—	·16	·07	·52	—	·45	·04	24
25	—	—	—	·05	·16	—	·32	·38	·02	·06	·12	·04	25
26	·03	—	—	·09	—	—	·20	·02	·24	·21	·14	·60	26
27	·01	·02	·27	—	—	—	—	·52	·12	·14	·38	·09	27
28	—	·06	·38	—	—	—	—	—	·08	—	·29	·21	28
29	—		·53	—	—	—	—	—	1·11	—	—	·09	29
30	—	X	·47	—	—	—	—	—	·02	·04	·22	·18	30
31	—	X	·51	X	—	X	—	—	X	·11	X	·11	31
Total	5·63	3·91	3·02	1·99	2·18	1·72	4·53	3·36	10·99	5·23	4·40	8·40	YEAR'S TOTAL 55·36
Rain Days.	21	20	10	13	11	12	17	16	28	24	17	28	217

W. 8,000, IX. 17.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

15 JAN 20

Kept at The Knoll - Swansea
in the County of Glamorgan
by E H Perkins

Lat. Long.
Time of Observation 9.0 am.
Nearest Railway Station Swansea Bay
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·73	–	·17	·02	·09	–	·15	–	·18	·15	–	·64	1
2	·16	–	·14	–	·03	–	·02	–	·02	·01	–	·54	2
3	·01	·02	·17	–	·23	·03	–	–	·05	–	·05	·60	3
4	–	·21	·50	–	·04	·04	–	·10	·26	–	–	·12	4
5	·02	·54	·01	–	·07	–	–	–	·05	–	–	·39	5
6	·24	·18	·75	–	–	–	–	–	·01	–	–	·14	6
7	·11	–	·12	·23	–	–	–	–	·03	–	–	·18	7
8	·46	–	·37	·01	–	·14	–	–	–	–	–	·01	8
9	·39	–	·05	·19	–	–	–	–	–	–	·22	–	9
10	·38	–	·80	·09	·08	–	–	–	–	·04	·01	·48	10
11	·28	–	·46	·10	·40	·03	·09	–	–	·06	–	·05	11
12	·09	–	·25	·11	·05	1·03	–	–	–	·06	·06	·01	12
13	·77	·06	·02	·22	–	–	–	–	·61	·03	–	·30	13
14	·76	·03	–	·07	·10	–	–	–	·01	·04	–	·14	14
15	·52	·06	–	·02	·01	–	–	–	–	·07	–	·52	15
16	·07	1·26	–	–	·06	·02	·04	–	–	–	·22	·02	16
17	·01	·27	–	–	–	·13	·03	·10	–	–	·38	·05	17
18	·13	·19	1·03	–	–	–	·11	·24	·04	–	·43	·15	18
19	·50	·40	·44	–	–	·28	·01	·35	·31	–	·11	·02	19
20	·36	·19	·10	–	·08	–	–	·01	·16	–	–	·18	20
21	·01	·84	–	–	·03	–	·13	·18	·38	–	·06	·08	21
22	·01	·01	·01	–	–	·08	·01	–	·29	–	·03	·22	22
23	–	–	–	–	–	–	–	–	–	1·38	·10	·02	23
24	·01	–	–	·02	–	·22	–	–	·04	·45	·29	·33	24
25	·39	–	–	–	–	–	–	·96	·15	·01	·04	·26	25
26	·15	–	·12	·20	–	·03	–	·02	·05	–	–	·57	26
27	·16	–	·08	·47	–	–	–	·48	–	–	–	·03	27
28	·06	–	·36	·0.3	–	–	–	·04	–	–	·39	·87	28
29	·01		·05	·08	–	–	–	·02	–	·01	·09	·40	29
30	–		·01	·15	–	·16	–	·54	–	–	·42	·42	30
31	–		·20		–		·09	–		–		·06	31
TOTAL	6·79	4·26	6·21	2·01	1·27	2·19	0·68	3·04	2·64	2·31	2·90	7·80	YEAR'S TOTAL 42·10
Days with ·01 in. or more	27	14	23	16	13	12	10	12	17	12	16	30	202

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A2.
BRITISH RAINFALL.
9 - JAN 1912

SWANSEA
VICTORIA PARK
GLAMORGAN
1911-20

1918 A|B

REGIS 19 11

Kept at Victoria Park Met. Off. Snowdon.

of top 8 in.

op above Ground 1 ft. — in.

in the County of Glamo „ Sea Level 26 ft.

n 9 a.m.

by D. Bliss F.R.H.S., for t

tation Name Swansea Bay

Distance 360 yds. Direction S.S.W.

IMPORTANT NOTE.—R ., and the result entered to the previous day. If an Observer t universal rule, he is earnestly requested to add the reading a ving year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·07	·00	·04	·97	·13	..	..	·04	..	..	·46	--	1
2	·03	·00	·00	·06	·16	..	..	·48	..	·04	·21	·25	2
3	·00	·00	·01	·00	·73	..	..	·56	·06	..	·50	·28	3
4	·00	·00	·21	·00	·02	..	..	·59	..	..	·82	·39	4
5	·30	·00	·22	·00	..	..	..	·12	..	·10	·09	..	5
6	·08	·00	·08	·00	..	..	..	·13	..	..	·30	·65	6
7	·28	·00	·00	·00	..	..	..	..	..	..	·67	..	7
8	·13	·00	·20	·00	..	..	..	..	..	..	·62	·86	8
9	·11	·00	·00	·00	..	..	..	..	..	..	·21	·51	9
10	·28	·07	·89	·00	·07	..	..	..	..	..	..	·60	10
11	·32	·00	·00	·00	·61	..	..	..	..	..	·39	·13	11
12	·00	·00	·69	·00	..	..	..	..	..	..	·70	·06	12
13	·00	·00	·00	·00	..	..	..	..	·13	..	·20	·08	13
14	·00	·23	·00	·00	..	..	..	..	·39	·04	·09	·49	14
15	·00	·20	·00	·00	..	·02	..	..	·07	..	·93	·15	15
16	·00	·03	·00	·00	..	·45	..	..	..	..	·06	..	16
17	·00	·06	·00	·04	..	·95	·02	..	..	..	·34	·16	17
18	·00	·35	·00	·09	..	..	..	..	..	·10	·40	·21	18
19	·00	·07	·00	·07	..	·07	·01	..	·91	·05	·13	·26	19
20	·00	·14	·06	·67	..	..	..	..	·20	·14	..	·93	20
21	·00	·48	·04	·07		·13	..	·46	·01	·61	..	·26	21
22	·06	·09	·00	·22	..	·20	..	..	·16	·09	..	·17	22
23	·00	·12	·04	·00	·01	..	..	·25	·52	·17	..	·80	23
24	·04	·54	·00	[illegible]	..	·50	..	·38	·02	·06	..	·37	24
25	·17	·02	·00	·40	..	·02	·01	[illegible]	·18	·22	..	·50	25
26	·03	·56	·00	·73	·20	..	...	·27	..	·31	..	·12	26
27	·00	·91	·00	·02	·57	..	..	·49	·24	..	·06	·50	27
28	·00	·29	·00	·46	..	..	..	·21	..	...	·04	·29	28
29	·00	X	·00	·03	..	·72	·20	·04	·22	·96	..	·06	29
30	·00	X	·00	...	..	..	·03	..	..	·26	·25	·06	30
31	·00	X	·00	X	..	X	·01	..	X	·07	X	..	31
Total	1·90	4·16	2·48	3·83	2·50	3·06	·28	4·02	3·11	3·22	7·47	9·14	TOTAL for year
No. of Rain Days.	~~13~~	~~16~~	~~11~~	~~13~~	~~9~~	~~9~~	~~6~~	~~13~~	~~18~~	~~15~~	~~21~~	~~26~~	45·17

W. 8,000, X. '11.

155

REGIS 1911

FORM A2.
BRITISH RAINFALL.
9 - JAN 1912

Kept at Victoria Park, Swansea

in the County of Glamorgan 3

by D. Bliss F.R.H.S., for the Corporation

RAIN GAUGE
Pattern Met. Off. Snowdon.
Diameter of top 8 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 26 ft.

Time of Observation 9 a.m.

Nearest Railway Station
Name Swansea Bay
Distance 350 yds Direction SSW

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·07	·00	·04	·97	·13	..	..	·04	..	..	·46	..	1
2	·03	·00	·00	·06	·16	..	..	·48	..	·04	·21	·25	2
3	·00	·00	·01	·00	·73	..	..	·56	·06	..	·50	·28	3
4	·00	·00	·21	·00	·02	..	..	·59	..	..	·82	·39	4
5	·30	·00	·22	·00	..	..	..	·12	..	·10	·09	..	5
6	·08	·00	·08	·00	..	..	..	·13	..	..	·30	·65	6
7	·28	·00	·00	·00	..	..	..	..	..	..	·67	..	7
8	·13	·00	·20	·00	..	..	..	..	..	..	·62	·86	8
9	·11	·00	·00	·00	..	..	..	..	..	..	·21	·51	9
10	·28	·07	·89	·00	·07	..	..	..	..	..	..	·60	10
11	·32	·00	·00	·00	·61	..	..	..	..	..	·39	·13	11
12	·00	·00	·69	·00	..	..	..	..	..	..	·70	·06	12
13	·00	·00	·00	·00	..	..	..	..	·13	..	·20	·08	13
14	·00	·23	·00	·00	..	..	..	..	·39	·04	·09	·49	14
15	·00	·20	·00	·00	..	·02	..	..	·07	..	·93	·15	15
16	·00	·03	·00	·00	..	·45	..	..	..		·06	..	16
17	·00	·06	·00	·04	..	·95	·02	..	..	..	·34	·16	17
18	·00	·35	·00	·09	..	..	..	..	..	·10	·40	·21	18
19	·00	·07	·00	·07	..	·07	·01	..	·91	·05	·13	·26	19
20	·00	·14	·06	·67	..	..	..	..	·20	·14	..	·93	20
21	·00	·48	·04	·07		·13	..	·46	·01	·61	..	·26	21
22	·06	·09	·00	·22	..	·20	..	..	·16	·09	..	·17	22
23	·00	·12	·04	·00	·01	..	..	·25	·52	·17	..	·80	23
24	·04	·54	·00	[illegible]	..	·50	..	·38	·02	·06	..	·37	24
25	·17	·02	·00	·40	..	·02	·01	[illegible]	·18	·22	..	·50	25
26	·03	·56	·00	·73	·20	..	..	·27	..	·31	..	·12	26
27	·00	·91	·00	·02	·57	..	..	·49	·24	..	·06	·50	27
28	·00	·29	·00	·46	..	..	..	·21	..	..	·04	·29	28
29	·00	X	·00	·03	..	·72	·20	·04	·22	·96	..	·06	29
30	·00	X	·00	...	..	..	·03	..	..	·26	·25	·06	30
31	·00	X	·00	X	..	X	·01	..	X	·07	X	..	31
Total	1·90	4·16	2·48	3·83	2·50	3·06	·28	4·02	3·11	3·22	7·47	9·14	TOTAL for year
No. of Rain Days.	~~13~~	~~16~~	~~11~~	~~13~~	~~9~~	~~9~~	~~6~~	~~13~~	~~18~~	~~15~~	~~21~~	~~26~~	45·17

155

W. 8,000, X. '11.

Cord by Mr Kn dl. 26·III·13

REGISTER OF ~~W~~ RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

21 FEB 1913

Kept at Swansea

in the County of Glamorgan 3

by D. Bliss.

Lat. 51° Long. 3°

Time of Observation 9 a.m

Nearest Railway Station Swansea Bay

Diameter of Rain Gauge eight in.

Height of top of Gauge above Ground one ft. — in.

" " " " Sea Level twenty six ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	·00	·00	·29	·00	·12	·35	·00	·00	·00	·65	·00	·22	1
2	·00	·00	·26	·00	·00	·27	·00	·00	·00	·02	·06	·01	2
3	·12	·02	·37	·00	·00	·16	·00	1·16	·23	·00	·04	·34	3
4	·50	·00	·88	·00	·05	·17	·00	·04	·00	·00	·00	·00	4
5	·72	·08	·17	·00	·07	·00	·00	·32	·00	·00	·00	·17	5
6	·42	·17	·02	·00	·19	·00	·33	·01	·00	·00	·07	·18	6
7	·02	·32	·08	·00	·26	·71	·12	·00	·00	·00	·05	·10	7
8	·88	·17	·12	·00	·00	·09	·00	·24	·00	·00	·00	·00	8
9	·60	·12	·26	·14	·00	·20	·25	·56	·00	·00	·04	·75	9
10	·55	·00	·00	·00	·00	·00	·28	·08	·00	·00	·17	·00	10
11	·04	·00	·00	·00	·00	·00	·11	·00	·00	·00	·19	·74	11
12	·18	·37	·52	·00	·36	·00	·18	·01	·00	·00	·00	·00	12
13	·33	·00	·10	·00	·00	·00	·06	·02	·00	·20	·00	·63	13
14	·28	·06	·72	·00	·00	·00	·00	·15	·00	·00	·00	·10	14
15	·47	·29	·00	·00	·00	·85	·00	·05	·00	·00	·00	·54	15
16	·30	·00	·52	·00	·12	·04	·00	·36	·00	·75	·00	·25	16
17	·21	·04	·16	·00	·00	·46	·00	·70	·00	·00	·21	·56	17
18	·07	·11	·20	·00	·00	·00	·00	·52	·00	·00	·06	·13	18
19	·00	·10	·02	·00	·02	·02	·00	·82	·00	·20	·00	·08	19
20	·00	·00	·93	·00	·00	·00	·02	·05	·00	·44	·08	·01	20
21	·00	·42	·56	·00	·46	·06	·04	·28	·00	·22	·00	·04	21
22	·13	·42	·21	·00	·30	·09	·10	·88	·00	·27	·00	·60	22
23	·13	·27	·48	·00	·00	·13	·03	·52	·00	·00	·25	·16	23
24	·04	·10	·20	·00	·00	·55	·00	·00	·00	·23	·00	·27	24
25	·00	·00	·00	·00	·00	·19	·00	·68	·00	·40	·62	·92	25
26	·00	·13	·00	·00	·00	·09	·00	·17	·00	·85	·55	·37	26
27	·00	·15	·12	·00	·00	·74	·72	·00	·00	1·16	·00	·86	27
28	·00	·16	·00	·00	·00	·21	1·05	·98	·07	·47	1·00	·09	28
29	·00	·07	·00	·00	·00	·13	·16	·27	·41	·18	·00	·07	29
30	·00	×	·11	·04	·03	·02	·15	·00	·00	·64	·00	·06	30
31	·00	×	·45	·00	·00	×	·35	·20	~~·00~~ ×	·00	×	·32	31
Total	5·99	3·57 ✓	7·75	·18	1·98	5·47	3·95	9·07	·41	6·68	3·39	8·57 ✓	YEAR'S TOTAL 57·31 ✓
Rain Days.	~~19~~	~~20~~	~~24~~	~~2~~	~~11~~	~~20~~	~~16~~	~~24~~	~~3~~	~~15~~	~~14~~	~~24~~ ✓	195

W. 7,500, XI. 12

Ex DL

FORM A. BRITISH RAINFALL.

14 FEB 1914

REGISTER OF RAINFALL IN 1913.

Kept at Swansea

in the County of Glamorgan 3

by D Bliss

Lat. 51° Long. 3°

Time of Observation 9 a. m.

Nearest Railway Station Swansea Bay (L & N.W. Rly).

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 26 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·05	·27	·51	·10	··	··	··	··	·02	··	·25	·11	1
2	·01	·35	·10	·04	·24	·25	··	··	··	·17	·28	·20	2
3	·03	··	·10	··	·47	··	··	··	··	··	·04	·11	3
4	·63	·02	··	··	··	·08	··	··	·50	·03	·16	·12	4
5	·03	·09	·03	··	·35	·62	··	··	·20	··	·49	·16	5
6	·08	·10	·28	··	·05	·39	··	··	··	·37	·35	·40	6
7	··	·34	··	··	·70	·26	··	·07	··	·81	·37	·06	7
8	·05	·36	··	··	·12	·01	·20	·06	··	·01	··	·17	8
9	··	·31	·18	··	·17	·55	·02	·50	·01	··	·51	·12	9
10	·77	··	·20	··	·06	·01	··	·02	·03	·18	·51	··	10
11	·45	··	··	·27	·26	··	·02	··	··	·35	·85	·19	11
12	·02	··	··	··	·17	·05	·07	·13	·01	··	·80	··	12
13	·10	··	·95	·04	·26	··	·03	··	·73	·27	·42	··	13
14	·37	··	·51	·37	··	··	··	··	·08	··	·25	·10	14
15	·49	··	·53	1·32	··	··	··	·08	·13	··	·16	·10	15
16	·11	··	1·08	·11	··	··	·08	··	·01	··	·20	·02	16
17	·67	··	·10	·08	··	··	·10	··	··	··	·23	··	17
18	·02	··	·31	·27	··	·02	·07	··	··	··	·10	··	18
19	·74	··	·10	··	·11	·07	·05	··	·24	·60	·10	··	19
20	·31	··	·27	·28	·02	··	··	··	·02	·31	1·31	··	20
21	··	··	·35	·17	·21	·04	·07	·18	··	·48	·12	··	21
22	1·13	··	1·33	··	·07	·40	··	·50	·38	·04	··	··	22
23	·10	··	·03	··	·02	·02	··	·12	·20	··	·05	·14	23
24	·23	·15	··	·20	··	··	··	·01	··	··	·14	··	24
25	··	··	··	·34	··	··	··	··	·11	·03	·20	·12	25
26	··	··	··	1·16	··	··	··	··	·04	·01	··	·52	26
27	·14	··	·05	·40	·01	··	··	··	··	·17	·01	·03	27
28	·17	··	·24	·34	·12	··	··	·06	··	·57	·05	·24	28
29	··	X	·12	·45	·11	··	··	··	··	·45	·14	··	29
30	·53	X	··	··	·01	··	··	··	··	·35	·12	··	30
31	·04	X	·44	X		X			X	·06	X	··	31
Total	7·27	1·99	7·81	5·94	3·53	2·77	·71	1·73	2·71	5·26	8·15	2·91	YEAR'S TOTAL 50·78
Rain Days.	25	9	22	17	20	14	10	11	16	19	27	18	208

W.7,000, XI. 13

Exe D-8

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL

-5 FEB 1915

Kept at Swansea

in the County of Glamorgan 3

by D. Bliss

Lat. 51 Long. 3

Time of Observation 9 a.m

Nearest Railway Station Swansea Bay

Diameter of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

„ „ „ „ Sea Level 26 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·—	·03	·10	·13	·—	·20	·23	1·03	·—	·—	·11	·16	1
2	·—	·—	·—	·—	·05	·05	·13	·03	·—	·—	·06	·55	2
3	·10	·—	·42	·15	·52	·—	·—	·43	·—	·—	·—	·20	3
4	·49	·—	·08	·20	·05	·—	1·44	·03	·—	·01	·40	1·03	4
5	·04	·—	·47	·40	·01	·—	·05	·03	·—	·—	·30	·03	5
6	·04	·18	·14	·10	·14	·05	·09	·07	·—	·—	·15	·45	6
7	·24	·15	·55	·10	·90	·10	·77	·53	·—	·—	·01	·85	7
8	·36	·—	·32	·07	·37	·10	·—	·30	·06	·—	·06	·30	8
9	·45	·20	·17	·05	·29	·62	·—	·50	·50	·—	·09	·—	9
10	·03	·25	·05	·23	·16	·01	·—	·—	·49	·—	·04	·—	10
11	··	·53	·82	·—	·02	·20	·—	·—	·38	·—	·30	·54	11
12	··	·56	·41	·—	·—	·—	·—	·—	·40	·—	·31	·14	12
13	··	·66	·47	·—	·—	·—	·10	·—	·59	·12	·21	·27	13
14	··	·36	·19	·—	·—	·—	·—	·42	·01	·02	·61	·02	14
15	··	·03	·28	·—	·—	·—	·—	·51	·18	·—	·55	·15	15
16	··	·—	·01	·—	·—	·—	·05	·—	1·02	·—	·—	·06	16
17	··	·70	·18	·—	·—	·—	·13	·—	·02	·—	·—	·63	17
18	··	·07	·33	·—	·—	·—	·—	·—	·02	·—	·—	·67	18
19	··	·26	·15	·—	·—	·—	1·05	·—	·05	·—	·05	·25	19
20	··	·46	·20	·—	·—	·23	·—	·—	·—	·—	·—	·43	20
21	··	·16	·01	·—	·—	·—	·—	·—	·—	·14	·—	·16	21
22	··	·17	·03	·06	·03	·10	·—	·40	·—	·36	·—	·—	22
23	··	·09	·48	·—	·01	·—	·08	·02	·—	·18	—	·—	23
24	··	·01	·25	·—	·—	·05	·05	·08	·—	·02	·22	·—	24
25	·35	·06	·23	·—	·01	·—	·06	1·02	·—	·73	·11	·75	25
26	·01	·07	·12	·—	·—	·—	·08	·—	·—	·33	·57	·42	26
27	·10	·08	·—	·—	·—	·—	·—	·—	·—	·06	·47	·45	27
28	·13	·12	·57	·—	·13	·—	·—	·—	·—	·07	·17	·71	28
29	·30	X	·15	·—	·05	·—	·07	·03	·—	·01	·45	·06	29
30	·05	X	·18	·—	·11	·—	·01	·—	·—	·06	·65	·30	30
31	·25	X	·—	X	·09	X	·92	·—	X	·31	X	·25	31
Total	2·94	5·14	7·43	1·49	2·94	1·71	5·31	6·43	3·72	2·42	5·89	9·83	YEAR'S TOTAL 54·25
Rain Days.	15	22	28	10	17	11	17	16	12	14	22	26	270

W. 8,000. X. 14.

4004

REGISTER OF RAINFALL IN 1915

Entd List

FORM A. BRITISH RAINFALL.

17 JAN [illegible]

Kept at Swansea

in the County of Glamorgan

by D. Bliss

Lat. 51° Long. 3

Time of Observation 9 am

Nearest Railway Station L. & N.W. Rly. Swansea Bay

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 26 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·65	·48	·59	...	·33	...	...	·62	·08	·02	...	·40	1
2	·51	·20	·50	·42	...	·40	·06	·53	·09	·22	...	·10	2
3	...	·07	·24	·15	·27	...	·26	·07	·03	...	...	·46	3
4	·08	·38	·06	...	...	·10	·53	...	...	...	...	·42	4
5	·21	·42	·08	·08	·06	·06	...	·08	...	...	...	1·16	5
6	·46	·12	...	·42	...	·01	·39	·17	...	...	...	·28	6
7	·26	·90	·01	·06	...	...	·26	·11	...	·35	·02	·58	7
8	·28	·25	...	·01	...	...	...	·08	...	·01	·34	...	8
9	·14	·31	...	·18	...	...	...	·09	...	...	·15	·90	9
10	·60	·20	·15	·14	...	...	·01	...	...	·02	...	·06	10
11	...	·15	·08	...	...	...	...	·14	...	...	1·82	·10	11
12	·38	·17	...	·10	·20	...	...	·01	·01	·02	·36	·06	12
13	·12	·43	...	·01	·80	...	...	·25	·15	·11	·10	·12	13
14	·30	·02	...	...	...	...	...	·02	·32	...	·02	·90	14
15	·37	·01	...	...	·10	...	·31	·02	·17	·13	·10	·36	15
16	·08	1·26	...	·01	·35	...	1·36	...	·01	...	...	·02	16
17	·11	·16	...	...	·10	...	·02	·16	...	...	...	...	17
18	...	·31	·07	...	...	...	·13	...	...	...	...	...	18
19	·03	·02	...	·19	·27	...	·54	...	...	...	...	...	19
20	·55	...	...	·04	...	...	...	...	...	·07	...	·12	20
21	·48	·18	...	...	...	...	·09	...	·03	·84	...	·24	21
22	·05	·04	·18	·06	...	·06	·55	...	[illegible]	·08	...	·30	22
23	...	·11	·24	...	...	·22	·04	...	·02	·82	...	·40	23
24	...	...	...	·06	...	...	·12	...	[illegible]	·28	...	·44	24
25	...	...	·01	...	...	·42	·18	...	·03	·02	·04	·22	25
26	...	·25	...	...	...	·50	·46	...	[illegible]	...	...	·54	26
27	...	·16	...	...	...	·10	·09	...	...	·62	...	·07	27
28	...	·18	...	...	...	·06	...	...	·36	·13	...	·04	28
29	...	×	...	...	...	·53	...	...	·09	·06	·69	·04	29
30	·22	×	...	·23	...	...	...	...	·01	·34	·55	·17	30
31	...	×	...	×	...	×	·31	·08	×	·06	×	·45	31
Total	5·88	6·78	2·21	2·16	2·48	2·46	5·71	2·43	1·40	4·20	4·19	8·95	YEAR'S TOTAL 48·85
Rain Days.	~~20~~	~~26~~	~~12~~	~~16~~	~~9~~	~~11~~	~~19~~	~~15~~	~~14~~	~~19~~	~~11~~	~~27~~	~~194~~

W. 8,000. X. 15.

5/6/17

~~H~~ FW

FORM A.
BRITISH RAINFALL.

11. JAN

REGISTER OF RAINFALL IN 1916

Kept at Swansea

in the County of Glamorgan

by D. Bliss, Parks, etc. Supt

Lat. 51 Long. 3

Time of Observation 9

Nearest Railway Station Swansea Bay (L & N.W. Rly.)

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 26 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·30	·04	·00	·00	·08	·24	·19	·00	·00	1·20	·43	·00	1
2	1·03	·22	·18	·00	·02	·00	·06	·00	·44	1·62	·40	·00	2
3	·03	·80	·00	·02	·06	·17	·00	·00	·10	·62	·20	·18	3
4	·42	·58	·00	·04	·34	·52	·04	·00	·1[illegible]	·10	·26	·00	4
5	·24	·10	·15	·00	·10	·18	·06	·00	·00	·20	·02	·00	5
6	·26	·32	·00	·00	·50	·14	·86	·00	·00	·61	·78	·01	6
7	·00	·20	·00	·00	·11	·28	·12	·00	·00	·06	·68	·57	7
8	·00	·12	·00	·00	·36	·24	·00	·00	·00	·07	·05	·02	8
9	·00	·09	·00	·00	·04	·00	·04	·00	·00	·06	·11	·20	9
10	·06	·60	·00	·16	·20	·00	·00	·00	·00	·05	·17	·16	10
11	·06	·10	·00	·36	·20	·02	·02	·00	·09	·09	·01	·00	11
12	·10	·12	·05	·02	·42	·00	·54	·14	·00	·90	·00	·00	12
13	·02	·50	·20	·00	·00	·00	·04	1·01	·02	·12	·00	·00	13
14	·06	·66	·05	·18	·22	·00	·00	·40	·00	·08	·00	·00	14
15	·03	·44	·08	·18	·15	·00	·06	·24	·00	·09	·00	·00	15
16	·10	·00	·00	·36	·04	·00	·03	·00	·04	·10	·00	·00	16
17	·52	·43	·00	·16	·00	·00	·00	·10	1·01	·71	·08	·00	17
18	·02	·24	·26	·02	·00	·00	·00	·00	·09	·06	·00	·16	18
19	·34	·00	·14	·30	·00	·00	·00	·00	·00	·00	·05	·16	19
20	·28	·04	·30	·00	·00	·00	·00	·00	·00	·00	·00	·11	20
21	·14	·00	·11	·20	·10	·07	·00	·00	·00	·00	·10	·22	21
22	·00	·00	·00	·00	·00	·14	·00	·02	·00	·47	·08	·38	22
23	·06	·07	·02	·14	·00	·23	·00	·36	·00	·30	·23	·19	23
24	·00	·03	·06	·08	·32	·04	·00	·25	·00	·39	·01	·14	24
25	·00	·08	·28	·00	·08	·14	·00	·63	·00	·17	·30	·05	25
26	·18	·00	·03	·00	·05	·24	·00	·22	·44	·29	·02	·00	26
27	·10	·00	·62	·00	·00	·06	·00	·10	·75	·81	·00	·00	27
28	·00	·06	·00	·00	·00	·06	·00	·00	·05	·66	·24	·89	28
29	·00	·16	·10	·00	·00	·86	·00	·40	·00	·66	·03	·40	29
30	·00	×	·00	·00	·00	·07	·00	·10	·00	·68	·00	·07	30
31	·00	×	·00	×	·05	×	·00	·18	×	·20	×	·04	31
Total	4·35	6·00	2·63	2·22	3·44	3·70	2·06	4·15	3·14	11·37	4·25	3·89	51·20
Rain Days.	~~21~~	~~23~~	~~16~~	~~14~~	~~18~~ 20	~~18~~	~~12~~	~~14~~	~~11~~	~~28~~	~~21~~	~~18~~	~~214~~

W. 8,000, VIII. 16

3769

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1917

Kept at Swansea
in the County of Glamorgan
by D. Bliss

Lat. 51° 36′ Long. 3° 57′
Time of Observation 9 a.m.
Nearest Railway Station Swansea Bay
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 26 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·02	·00	·28	·29	·00	·28	·00	·03	·03	~~·20~~ —	·19	·06	1
2	·02	·00	·00	·22	·00	·00	·00	·00	Trace	·20	·26	·00	2
3	·09	·50	=	·04	·00	·07	1·24	·00	Trace	1·10	·56	·02	3
4	·00	·12	·35	Trace	·00	·00	·07	·00	·01	·10	·02	·01	4
5	·41	·00	·35	·26	·00	·35	·00	·00	·15	·32	·14	[illegible]	5
6	·00	·00	·10	·00	·00	·03	·00	·00	·00	·24	·72	·19	6
7	·57	·00	·00	Trace	·00	·00	·29	·20	·00	·18	·15	·04	7
8	·06	·00	·01	·08	·00	·03	·30	·74	·12	·66	·46	·21	8
9	·00	·00	·06	·05	·04	·00	·00	·14	Trace	·46	·26	·00	9
10	·41	·00	·34	·28	Trace	·00	·00	·31	·01	·20	·12	·00	10
11	·00	·00	·04	·40	·00	·00	·00	·56	·00	·62	·26	·00	11
12	31	·00	·00	·00	·78	·00	·00	·80	·00	·46	·01	·04	12
13	·08	·00	·23	·06	Trace	·01	·00	·28	·38	·06	·07	·08	13
14	·00	·00	·00	·01	·02	·00	Trace	·20	·00	·02	·02	·04	14
15	·00	·02	·00	·05	·00	·00	Trace	·09	·22	1·00	·00	·42	15
16	·00	·25	·00	·10	·00	·00	·01	·03	·02	·05	·06	·00	16
17	·00	·05	·06	·23	·11	·00	·93	·72	·40	·24	·16	·00	17
18	·00	·00	·03	Trace	·02	·00	·16	·05	1·25	·08	·00	·00	18
19	·00	·98	·06	·00	·00	·34	·00	·02	·02	·00	·00	·00	19
20	·00	·07	·01	·00	·63	·70	·10	·07	·30	·00	·02	·00	20
21	·00	·00	·00	·00	·04	·00	·00	·18	·00	·18	·09	·00	21
22	·00	·00	·00	·00	·02	·15	·00	·68	·00	·13	·00	·00	22
23	·00	·52	·00	·00	·13	·17	·00	·75	·00	·06	·02	·01	23
24	·00	·00	·00	·00	·00	·08	·66	·32	·00	·43	·04	·02	24
25	·00	·11	·07	·00	·00	·06	·02	·26	·20	·08	·06	·00	25
26	·00	·00	·00	·00	·53	·09	·04	·35	·33	·06	·26	·00	26
27	·00	·00	·01	·00	·18	·42	·47	1·25	Trace	·04	·02	·00	27
28	·00	·04	·19	·00	·05	·05	·04	·15	·00	·05	·09	·00	28
29	·00	X	·08	·00	·00	·00	·00	·08	·00	·60	·04	·00	29
30	·00	X	·00	·00	·00	·00	·03	·55	·00	·17	·08	·00	30
31	·00	X	·30	X	·45	X	·00	·40	X	·04	X	·00	31
Total	1·97	2·66	2·57	2·07	3·00	2·83	4·35	9·21	3·44	7·83	4·18	1·14	YEAR'S TOTAL 45·25
Rain Days.	9	10	18	~~14~~ 13	13	15	14	26	14	28	26	12	198

W. 8,000, IX. 17.

See millimetre record (adopted)

* version seems to be correct - ie obs. made in inches 11.1.21 [illegible] 1921

15 JAN 20

FORM A. [illegible] METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Victoria Park Swansea

in the County of Glamorgan

by D Bliss

Lat. 51° Long. 3°

Time of Observation 9 A.M.

Nearest Railway Station Swansea Bay (L & N.W.R.

Diameter of Funnel of Rain Gauge 8" in.

Height of top of Gauge above Ground 1 ft. — in.

" " Sea Level 26 ft.

These figures have been checked with notes of daily readings in inches and should be adopted as original record in preference to millimetre record sent 3.1.21 [illegible]

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·70	·00	·25	·02	·12	·00	·12	·00	·15	·16	·00	·70	1
2	·18	·00	·16	·00	·10	·00	·00	·00	·05	·02	·01	·50	2
3	·02	·02	·20	·00	·25	·05	·00	·00	·08	·00	·03	·75	3
4	·05	·20	·50	·00	·05	·05	·00	·10	·25	·00	·00	·18	4
5	·04	·65	·02	·00	·10	·00	·00	·00	·05	·00	·00	·50	5
6	·23	·20	·75	·00	·00	·00	·00	·00	·01	·00	·00	·15	6
7	·12	·00	·20	·24	·00	·00	·00	·00	·03	·00	·00	·20	7
8	·42	·00	40	·00	·00	·07	·00	·00	·00	·00	·00	·00	8
9	·50	·00	05	·24	·01	·00	·00	·00	·00	·00	·20	·00	9
10	·40	·00	70	·10	·10	·00	·00	·00	·00	·05	·00	·50	10
11	·30	·00	35	·12	·44	·04	·08	·00	·00	·08	·00	·08	11
12	·10	·00	02	·15	·05	1·10	·00	·00	·00	·05	·12	·01	12
13	·68	·10	02	·24	·00	·00	·00	·00	·67	·05	·00	·30	13
14	·68	·04	00	·15	·12	·00	·00	·01	·01	·04	·00	·15	14
15	·44	·10	00	·02	·02	·00	·00	·00	·00	·08	·00	·53	15
16	·15	1·35	00	·00	·05	·01	·08	·00	·00	·00	·28	·01	16
17	·00	·40	02	·00	·01	·08	·02	·10	·00	·00	·50	·05	17
18	·20	·25	91	·00	·00	·00	·10	·25	·04	·00	·50	·14	18
19	·43	·50	50	·00	·00	·24	·02	·31	·32	·00	·20	·05	19
20	·50	·20	15	·00	·08	·00	·00	·02	·12	·00	·00	·20	20
21	·01	·80	00	·00	·03	·00	·12	·20	·36	·00	·08	·09	21
22	·00	·01	·02	·00	·00	·07	·00	·00	·30	·00	·08	·25	22
23	·00	·00	·00	·00	·00	·00	·00	·02	·00	1·42	·10	·01	23
24	·00	·00	·00	·02	·00	·20	·00	·01	·05	·37	·40	·35	24
25	·45	·00	·00	·05	·00	·00	·00	·87	·12	·01	·06	·30	25
26	·15	·00	·20	·20	·00	·03	·00	·02	·08	·00	·00	·60	26
27	·20	·00	·10	·48	·00	·00	·00	·50	·00	·00	·03	·03	27
28	·07	·00	·40	·10	·00	·00	·00	·05	·00	·00	·60	·86	28
29	·00	✗	·04	·10	·00	·00	·00	·02	·00	·01	·08	·33	29
30	·00	✗	·01	·15	·00	·15	·00	·60	·00	·00	·40	·45	30
31	·00	✗	·20	✗	·00	✗	·08	·00	✗	·00	✗	·05	31
TOTAL	7·02	4·82	6·17	2·38	1·53	2·09	·62	3·08	2·69	2·34	3·67	8·32	YEAR'S TOTAL 44·73
Days with ·01 in. or more	~~24~~	~~14~~	~~24~~	~~16~~	~~15~~	~~12~~	~~8~~	~~15~~	~~17~~	~~12~~	~~17~~	~~29~~	

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

~~Comp W~~ RL end by A 3576

9 MAR 20

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Swansea (M.O.)
in the County of Glamorgan
by Parks and Cemeteries Office

Lat. 51° 36' N Long. 3° 57' W
Time of Observation 9h
Nearest Railway Station
Diameter of Funnel of Rain Gauge ......in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 27 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	17.5	-		0.5	3.0	-	3.0	-	3.8	4.0	-	17.5	1
2	4.5	-		-	2.5	-	-	-	1.3	0.5	0.3	12.5	2
3	0.5	0.5		-	6.3	1.3	-	-	2.0	-	0.8	18.8	3
4	1.3	5.0		-	1.3	1.3	-	2.5	6.3	-	-	4.5	4
5	1.0	16.3		-	2.5	-	-	-	1.3	-	-	12.5	5
6	5.8	5.0		-	-	-	-	-	0.3	-	-	3.8	6
7	3.0	-		6.0	-	-	-	-	0.8	-	-	5.0	7
8	10.5	-		-	-	1.8	-	-	-	-	-	-	8
9	12.5	-		6.0	0.3	-	-	-	-	-	5.0	-	9
10	10.0	-		2.5	2.5	-	-	-	-	1.3	-	12.5	10
11	7.5	-		3.0	10.0	1.0	2.0	-	-	2.0	-	2.0	11
12	2.5	-		3.3	1.3	27.5	-	-	-	1.3	3.0	0.3	12
13	17.1	2.5		6.0	-	-	-	-	17.0	1.3	-	7.5	13
14	17.1	1.0		3.3	3.0	-	-	0.3	0.3	1.0	-	3.8	14
15	11.0	2.5		0.5	0.5	-	-	-	-	2.0	-	13.3	15
16	3.8	33.8		-	1.3	0.3	2.0	-	-	-	7.0	0.3	16
17	-	10.0		-	0.3	2.0	0.5	2.5	-	-	12.5	1.3	17
18	5.0	6.3		-	-	-	2.5	6.3	1.0	-	12.5	3.5	18
19	10.7	12.5		-	-	6.0	0.5	7.8	8.0	-	5.0	1.3	19
20	12.5	5.0		-	2.0	-	-	0.5	3.0	-	-	5.0	20
21	0.3	10.0		-	0.8	-	3.5	5.0	9.0	-	2.0	2.2	21
22	-	0.3		-	-	1.8	-	-	7.5	-	2.0	6.3	22
23	-	-		0.5	-	-	-	0.5	-	35.5	2.5	0.3	23
24	-	-		1.3	-	5.0	-	0.3	1.3	9.2	10.0	8.7	24
25	11.3	-		-	-	-	-	21.8	3.0	0.3	1.5	7.5	25
26	3.8	-		5.0	-	0.8	-	0.5	2.0	-	-	15.0	26
27	5.0	-		12.0	-	-	-	12.5	-	-	0.8	0.8	27
28	1.8	-		2.5	-	-	-	1.3	-	-	15.0	21.6	28
29	-			2.5	-	-	-	0.5	-	0.3	2.0	8.2	29
30	-			3.8	-	3.8	-	15.0	-	-	10.0	11.3	30
31	-				-		2.0	-		-		1.3	31
TOTAL	176.0 ~~152.2~~	110.7	156.8 ~~154.1~~	58.7	37.6 ~~37.4~~	52.6	16.0	77.3	67.9	58.7	91.9	308.6 ~~314.9~~	YEAR'S TOTAL 1112.8
Days with 0·2 mm. or more	24	14	24	16	~~14~~ 15	12	8	15	17	12	17	29	203

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.
Copied from M.O. Form 3203

march corrd by inches

Form A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

15 JAN 20

Kept at Victoria Park. Swansea
in the County of Glamorgan
by D Bliss

Lat. 51° Long. 3°
Time of Observation 9 am
Nearest Railway Station Swansea Bay (L N W R)
Diameter of Funnel of Rain Gauge 8" in.
Height of top of Gauge above Ground 1 ft. — in.
" " " Sea Level 26 ft ft.

The figures on this return have been derived from actual readings in inches
3.1.24

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. of 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	17·5	-	6·3	·5	3·0	-	3·0	-	3·8	4·0	-	17·5	1
2	4·5	-	4·1	-	2·5	-	-	-	1·3	·5	·3	12·5	2
3	·5	·5	5·1	-	6·3	1·3	-	-	2·0	-	·8	18·8	3
4	1·3	5·0	12·7	-	1·3	1·3	-	2·5	6·3	-	-	4·5	4
5	1·0	16·3	·5	-	2·5	-	-	-	1·3	-	-	12·5	5
6	5·8	5·0	19·0	-	-	-	-	-	·3	-	-	3·8	6
7	3·0	-	5·1	6·0	-	-	-	-	·8	-	-	5·0	7
8	10·5	-	10·2	-	-	1·8	-	-	-	-	-	-	8
9	12·5	-	1·3	6·0	·3	-	-	-	-	-	5·0	-	9
10	10·0	-	17·8	2·5	2·5	-	-	-	-	1·3	-	12·5	10
11	7·5	-	8·9	3·0	10·0	1·0	2·0	-	-	2·0	-	2·0	11
12	2·5	-	·5	3·3	1·3	27·5	-	-	-	1·3	3·0	·3	12
13	17·1	2·5	·5	6·0	-	-	-	-	17·0	1·3	-	7·5	13
14	17·1	1·0	-	3·3	3·0	-	-	·3	·3	1·0	-	3·8	14
15	11·0	2·5	-	·5	·5	-	-	-	-	2·0	-	13·3	15
16	3·8	33·8	-	-	1·3	·3	2·0	-	-	-	7·0	·3	16
17	-	10·0	·5	-	·3	2·0	·5	2·5	-	-	12·5	1·3	17
18	5·0	6·3	23·1	-	-	-	2·5	6·3	1·0	-	12·5	3·5	18
19	10·7	12·5	12·7	-	-	6·0	·5	7·8	8·0	-	5·0	1·3	19
20	12·5	5·0	3·8	-	2·0	-	-	·5	3·0	-	-	5·0	20
21	·3	10·0	-	-	·8	-	3·5	5·0	9·0	-	2·0	2·2	21
22	-	·3	·5	-	-	1·8	-	-	7·5	-	2·0	6·3	22
23	-	-	-	-	-	-	-	·5	-	35·5	2·5	·3	23
24	-	-	-	·5	-	5·0	-	·3	1·3	9·2	10·0	8·7	24
25	11·3	-	-	1·3	-	-	-	21·8	3·0	·3	1·5	7·5	25
26	3·8	-	5·1	5·0	-	·8	-	·5	2·0	-	-	15·0	26
27	5·0	-	2·5	12·0	-	-	-	12·5	-	-	·8	·8	27
28	1·8	-	10·2	2·5	-	-	-	1·3	-	-	15·0	21·6	28
29	-		1·0	2·5	-	-	-	·5	-	·3	2·0	8·2	29
30	-	╳	·3	3·8	-	3·8	-	15·0	-	-	10·0	11·3	30
31	-	╳	5·1	╳	-	╳	2·0	-	╳	-	╳	1·3	31
Total	176·0	110·7	156·8 ~~151·1~~	58·7	37 ~~43~~·6	52·6	16·0	77·3	67·9	58·7	91·9	208·6 ~~208·1~~	Year's Total 1112·8 ~~1115·6~~
Days with 0·2 mm. or more	24	14	24	16	15	12	8	15	17	12	17	29	203

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.

Form A. 2 METEOROLOGICAL OFFICE—BRITISH RAINFALL ORGANIZATION

REGISTER OF RAINFALL IN 1920

Kept at Victoria Park, Swansea

in the County of Glamorgan

by Wales

Lat. 51° 36′ Long. 3° 57′

Time of Observation 9 a.m.

Nearest Railway Station St Helen's (Swansea Bay)

Diameter of Funnel of Rain Gauge Eight in.

Height of top of Gauge above Ground 1 ft. in.

Sea Level 26 ft.

IMPORTANT NOTE. [illegible] should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer [illegible] to add the reading at 9 a.m. on 1st January [illegible] Full instructions [illegible] of rain gauges and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following:

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1		1.0	2.5	1.3	20.5	–	11.3	1.6	4.3	1.8	.5	39	1
2	4.5	.3		9.0	.5	–	20.0	4.6	10.4	6.0	–	3.3	2
3	3.0	1.4	–	2.5	–	–	5.3	.8	2.0	26.8	–	.8	3
4	–	–	1.3	2.5	2.5	–	–	20.0	3.3	10.0	–	–	4
5		.3	4.5	.3	25.8	–	11.5	.8	.1	6.3	–	–	5
6			8.0	.3	14.8	–	2.5	–	.3	2.5	1.0	–	6
7	3.0	–	2.1	2.5	–	–	5.3	–		–	1.8	–	7
8	–	.3	[illegible]	22.5	5.5	–	2.5	9.3	–	–	–	–	8
9	17.5	10.3	3.0	22.5	–	.8	6.3	.5	1.0	–	–	–	9
10	3.3	8.6	5.5	1.0		5.0	16.3	–	–	–	1.5	–	10
11	3.0	–	3.0	6.0	10.3	–	6.3	–	–	–	–	–	11
12	3.0	2.5	1.3	9.8	.5	8.5	4.0	–	.3	0.1	4.3	–	12
13	3.0	.5	10.0	11.3	–	–	.3	–	.5	11.0	1.8	–	13
14	10.0	1.3	26.3	20.0	–	–	2.3	–	23.1	5.0	19.1	.5	14
15	5.0	3.5	3.0	12.8	3.0	6.5		–	5.8	2.2	4.5	—	15
16	1.3	.3	–	2.5	2.5	4.3	18.7	.5	25.2	21.3	4.5	—	16
17	4.5	–	.3	–	9.0	3.0	.5	11.1	23.4	3.5	–	—	17
18	11.8	.3	–	6.3	1.8	5.6		5.5	7.1	–	–	—	18
19	1.3	8.6		12.5	3.0	11.3	2.5	–			–	—	19
20	1.7		–	7.5	–	7.5	3.3		–	3.3	–	6.6	20
21	–	–	–	6.0	–		2.4			2.1	–	20	21
22	4.3	–	–	11.0	–	–	6.0	.8	–	–	–	13.4	22
23	.5	–	4.1	.5	–	–	1.3	.5	–	–	–	14.8	23
24	3.0	.3	11.4	3.8	–	1.3	.5	.8		–	1.0	11.4	24
25	3.0	.3	1.3	.3	–	–	31.0	–		–	.5	.3	25
26	1.1	.3	7.0	3.8	–	–	–			–	3.3	5.4	26
27	1.9	1.3	6.3	5.3	11.3	5.0	3.5	–			22.8	8.9	27
28	26.0	2.2	12.8	.3	.5	.8	8.0	–			–	3.5	28
29	6.6	7.0	6.0	2.6	4.5	12.1	1.6	–	–		12.3	20.6	29
30	1.0	╳	6.5	2.0	.3	2.0	[illegible]	–	21.6	2.5	8.0	20.3	30
31	1.3	╳	9.5	╳	.5	╳	.7	.3	╳	20.3	╳	3.8	31
TOTAL	190.0	46.2	180.5	[illegible]	102.5	83.6	203.3	59.9	125.6	124.7 ~~[illegible]~~	75.3	125.0 ~~121.4~~	[illegible] ~~1460.2~~
Days with 0·2 mm. or more	25	20	22	29	18	14	24	14	14	15	15	16	229
Days with 1·0 mm. or more	24	11	21	25	13	12	23	6	11	15	13	13	197

(44,284) 10/19. (52,639) Wt. 10,000 –359 1000. 7/20. Gp.132. A.&E.W.

4 RR mm/yd 2466

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Swansea (Mo)
in the County of Glamorgan
by D. Bliss, for the Corporation

Lat. 51° 36′ N Long. 3° 57′ W
Time of Observation 9h
Nearest Railway Station
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 26 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	INCHES	
1	-	1.0	2.5	1.3	20.5	-	11.3	1.6	4.3	1.8	0.5	0.35	1
2	7.5	0.3	-	8.0	0.3	-	20.0	4.6	10.4	6.0	-	0.13	2
3	3.0	1.7	-	2.5	-	-	5.0	0.8	2.0	26.8	-	0.03	3
4	-	-	1.3	2.5	2.5	-	-	20.0	2.3	10.0	-	0.00	4
5	-	0.3	4.5	0.3	23.8	-	11.5	0.8	0.1	6.3	-	0.00	5
6	-	-	8.0	1.3	11.8	-	3.8	-	0.3	2.5	1.0	0.00	6
7	5.0	-	2.1	2.5	-	-	5.3	-	-	-	1.8	0.00	7
8	-	0.5	-	22.5	5.5	-	2.5	9.3	-	-	-	0.00	8
9	17.5	10.2	3.0	22.5	-	0.8	6.3	0.5	1.0	-	-	0.00	9
10	22.5	8.6	5.5	1.0	-	5.0	16.3	-	-	-	1.5	0.00	10
11	5.0	-	5.0	6.0	10.3	-	6.3	-	-	-	-	0.00	11
12	13.0	2.5	1.3	8.8	0.5	8.5	4.0	-	0.3	0.1	4.3	0.00	12
13	5.0	0.5	14.0	11.3	-	-	0.3	-	0.5	11.0	1.8	0.00	13
14	10.0	1.3	26.3	20.0	-	-	2.3	-	23.1	5.0	19.1	0.02	14
15	5.0	3.5	3.0	18.8	3.0	6.5	-	-	5.8	2.2	4.5	0.00	15
16	1.3	0.3	-	2.5	2.5	4.2	18.7	0.3	22.4	21.3	4.5	0.00	16
17	7.5	-	0.3	-	9.0	3.0	0.5	11.1	23.4	3.5	-	0.00	17
18	4.8	0.3	-	6.3	1.8	2.6	-	3.3	7.1	-	-	0.00	18
19	1.3	8.6	-	12.5	3.0	11.3	2.5	-	-	-	-	0.00	19
20	1.7	-	-	2.5	-	7.5	3.3	-	-	3.3	-	0.24	20
21	-	-	-	5.0	-	-	2.4	-	-	2.1	-	0.08	21
22	4.3	-	-	11.0	-	-	6.0	0.8	-	-	-	0.54	22
23	0.5	-	4.1	0.5	-	-	8.3	0.5	-	-	-	0.70	23
24	2.0	0.3	11.4	3.8	-	1.3	0.5	0.8	-	-	1.0	0.45	24
25	2.0	0.8	1.3	0.5	-	-	31.0	-	-	-	0.5	0.01	25
26	6.1	0.5	6.0	3.8	-	-	-	-	-	-	2.3	0.20	26
27	11.9	1.3	6.5	5.3	1.3	15.0	3.5	-	-	-	22.8	0.35	27
28	26.0	2.7	12.2	0.8	0.5	0.8	8.0	-	-	-	-	0.10	28
29	6.8	1.0	6.0	5.5	4.5	12.1	11.6	-	-	-	12.3	0.81	29
30	14.0	×	6.5	2.0	0.3	5.0	8.3	-	21.6	2.5	8.0	0.80	30
31	6.3	×	9.5	×	0.5	×	0.8	0.5	×	20.3	×	0.11	31
TOTAL	190.0	46.2	140.3	191.3	101.6	83.6	200.3	54.9	124.6	124.7 ~~114.7~~	85.9	125.0 4.92	YEAR'S TOTAL 1468.4
Days with 0·2 mm. or more	25	20	22	29	18	14	27	14	14	15	15	16	229

(44,284). Wt.21,958—218. 500. 10/19. Gp.132. A.&E.W.

Copied from 10/3202

Dec. amounts sent in inches.

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

28 JAN 1921

Kept at Victoria Park, Swansea

in the County of Glamorgan

by D Bliss

Lat. 51° 36′ Long. 3° 57′

Time of Observation 9 am.

Nearest Railway Station Swansea (Swansea Bay)

Diameter of Funnel of Rain Gauge (8) eight in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 26 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

The figures on this form have been derived by [illegible] adjustment [illegible] 3.1.22

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	-	1·0	2·5	1·3	20·5	-	11·3	1·6	4·3	1·8	·5	89	1
2	7·5	·3	-	8·0	·3	-	20·0	4·6	10·4	6·0	-	3·3	2
3	3·0	1·7	-	2·5	-	-	5·0	·8	2·0	26·8	-	·8	3
4	-	-	1·3	2·5	2·5	-	-	20·0	2·3	10·0	-	-	4
5	-	·3	4·5	·3	23·8	-	11·5	·8	·1	6·3	-	-	5
6	-	-	8·0	1·3	11·8	-	3·6	-	·3	2·5	1·0	-	6
7	5·0	-	2·1	2·5	-	-	5·3	-	-	-	1·8	-	7
8	-	·5	-	22·5	5·5	-	2·5	9·3	-	-	-	-	8
9	17·5	10·2	3·0	22·5	-	·8	6·3	·5	1·0	-	-	-	9
10	22·5	8·6	2·5	1·0	-	5·0	16·3	-	-	-	1·5	-	10
11	5·0	-	5·0	6·0	10·3	-	6·3	-	-	-	-	-	11
12	13·0	2·5	1·3	8·8	·6	8·5	~~4~~0	-	·3	0·1	4·3	-	12
13	5·0	·5	14·0	11·3	-	-	·3	-	·5	11·0	1·8	-	13
14	10·0	1·3	26·3	20·0	-	-	2·3	-	23·1	5·0	19·1	·5	14
15	5·0	3·5	3·0	18·8	3·0	6·5	-	-	5·8	2·2	4·5	—	15
16	1·3	·3	-	2·5	2·5	4·2	18·7	·3	22·4	21·3	4·5	—	16
17	7·5	-	·3	-	9·0	3·0	·5	11·1	23·4	3·5	-	—	17
18	4·8	·3	-	6·3	1·8	2·6	-	3·3	7·1	-	-	—	18
19	1·3	8·6	-	12·5	3·0	11·3	2·5	-	-	-	-	—	19
20	1·7	-	-	2·5	-	7·5	3·3	-	-	3·3	-	6·0	20
21	-	-	-	5·0	-	-	2·4	-	-	2·1	-	20	21
22	4·3	-	-	11·0	-	-	6·0	·8	-	-	-	13·7	22
23	·5	-	4·1	·5	-	-	8·3	·5	-	-	-	14·8	23
24	2·0	·3	11·4	3·8	-	1·3	·5	·8	-	-	1·0	11·4	24
25	2·0	·8	1·3	·5	-	-	31·0	-	-	-	·5	·3	25
26	6·1	·5	6·0	3·8	-	-	-	-	-	-	2·3	5·0	26
27	11·9	1·3	6·5	5·3	1·3	15·0	3·5	-	-	-	22·8	8·9	27
28	26·0	2·7	12·2	·8	·5	·8	8·0	-	-	-	-	2·5	28
29	6·8	1·0	6·0	5·5	4·5	12·1	11·6	-	-	-	12·3	20·6	29
30	14·0	X	6·5	2·0	·3	5·0	8·3	-	21·6	2·5	8·0	20·3	30
31	6·0	X	9·5	X	·5	X	·8	·5	X	20·3	X	2·8	31
TOTAL	190·0	46·2	140·3	191·3	101·6	83·6	200·3	54·9	124·6	124·7	85·9	125·0 ~~124·4~~	1464 TOTAL ~~1460·2~~
Days with 0·2 mm. or more	25	20	22	29	18	14	27	14	14	15	15	16	229
Days with 1·0 mm. or more	24	11	21	25	13	12	23	6	11	15	13	13	187

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

REGISTER OF RAINFALL IN 1920

m-version said to be
correct amount observed
1.7.22
Evaluation BR

FORM A.
BRITISH RAINFALL.

Kept at Victoria Park - Swansea
in the County of Glamorgan
by D. Bliss

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·04	·10	·05	·82	—	·45	·06	·17	·07	·02	·35	1
2	·30	·01	—	·32	·01	—	·80	·18	·41	·24	—	·13	2
3	—	·07	—	·10	—	—	·20	·03	·08	1·07	—	·03	3
4	—	—	·05	·10	·10	—	—	·80	·09	·40	—	—	4
5	—	·01	·18	·01	·95	—	·46	·03	—	·25	—	—	5
6	—	—	·32	·05	·47	—	·15	—	·01	—	·04	—	6
7	·20	—	·08	·10	—	—	·21	—	—	—	·07	—	7
8	—	·02	—	·90	·22	—	·10	·37	—	—	—	—	8
9	·75	·40	·12	·90	—	·03	·30	·02	·04	—	—	—	9
10	·90	·34	·22	·04	—	·20	·65	—	—	—	·06	—	10
11	·20	—	·20	·29	·41	—	·25	—	—	—	—	—	11
12	·51	·10	·05	·35	·02	·34	·16	—	·01	—	·17	—	12
13	·20	·02	·60	·45	—	—	·01	—	·02	·44	·07	—	13
14	·40	·05	1·05	·80	—	—	·09	—	·91	·20	·76	·02	14
15	·20	·14	·12	·75	·12	·26	—	—	·23	·09	·08	—	15
16	·05	·01	—	·10	·10	·17	·75	·01	·88	·85	·18	—	16
17	·30	—	·01	—	·36	·12	·02	·44	·92	·14	—	—	17
18	·19	·01	—	·25	·07	·10	—	·13	·28	—	—	—	18
19	·05	·31	—	·50	·12	·45	·10	—	—	—	—	—	19
20	·09	—	—	·10	—	·30	·13	—	—	·13	—	·24	20
21	—	—	—	·20	—	—	·09	—	—	·08	—	·08	21
22	·17	—	—	·44	—	—	·24	·03	—	—	—	·54	22
23	·02	—	·16	·02	—	—	·28	·02	—	—	—	·70	23
24	·08	·01	·45	·15	—	·05	·02	·03	—	—	·04	·45	24
25	·08	·03	·05	·02	—	—	1·24	—	—	—	·02	·01	25
26	·24	·02	·24	·15	—	—	—	—	—	—	·09	·20	26
27	·47	·05	·26	·21	·05	·60	·14	—	—	—	·91	·35	27
28	1·04	·11	·48	·03	·02	·03	·32	—	—	—	—	·10	28
29	·27	·04	·24	·22	·18	·48	·46	—	—	—	·49	·81	29
30	·55	X	·26	·08	·01	·20	·33	—	·86	·10	·32	·80	30
31	·25	X	·38	X	·02	X	·03	·02	X	·81	X	·11	31
Total	7·49	1·79	5·62	7·68	4·05	3·33	7·98	2·17	4·91 [illegible]	4·87	3·32	4·92	YEAR'S TOTAL 58·13
Rain Days.													

TREHARRIS

SERVICE RESERVOIR

GLAMORGAN

1911- 1920

REGISTE 911

FORM A2.
BRITISH RAINFALL.
20 JAN 1912

4079

Kept at Treharris Service p 5 in.
ove Ground 1 ft. 0 in.
in the County of Glamorga „ Sea Level 865 ft.
by W. F. Harvey
Name
Distance Direction

IMPORTANT NOTE.—Rain nd the result entered to the previous day. If an Observer pr niversal rule, he is earnestly requested to add the reading at 9 ear in the space provided for it at the end of this paragra ment of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·03	·04	·03	—	—	—	—	·04	·20	·08	1
2	·02	—	·01	—	·67	—	—	·30	—	·01	·31	·55	2
3	—	—	·02	—	1·05	—	—	·15	—	—	·73	·15	3
4	—	—	·08	—	—	·42	—	·22	·03	·02	·93	·80	4
5	·25	—	·04	—	—	—	—	·30	—	·04	·08	—	5
6	·61	—	·03	—	—	—	—	·17	—	·02	·21	·95	6
7	·03	—	·01	—	—	—	—	—	—	—	·52	—	7
8	·03	—	·17	—	—	—	—	—	—	—	·40	·99	8
9	·04	—	—	—	—	—	—	—	—	—	·35	·40	9
10	·17	·05	·65	—	—	—	—	—	—	—	—	1·28	10
11	·54	—	—	—	—	—	—	—	·02	—	·58	·13	11
12	—	—	·43	—	·20	—	—	—	·23	—	·95	·10	12
13	—	—	—	—	·09	—	—	—	·23	—	·11	·46	13
14	—	·06	—	—	—	—	—	—	—	—	·34	·60	14
15	—	—	—	—	—	·06	—	—	—	·02	·90	·20	15
16	·02	·24	—	—	—	·30	—	—	—	—	·29	·17	16
17	—	·20	—	—	—	·69	—	—	—	—	·34	·88	17
18	—	·78	·09	·11	—	·08	—	—	—	—	·07	1·12	18
19	—	·09	—	·22	—	·24	—	—	·48	·23	·06	·43	19
20	·02	·09	—	·47	—	·02	—	—	·54	·48	—	·67	20
21	—	·80	·02	·15	—	·35	—	·30	·01	·47	—	·15	21
22	—	·05	·16	·30	—	·11	—	—	·05	·25	—	·61	22
23	—	·93	·04	·04	—	·02	—	—	·50	·28	—	·51	23
24	·04	·16	—	—	—	·45	—	·22	·05	·09	—	·40	24
25	·05	·29	—	·45	—	·08	—	·01	·25	·20	—	·11	25
26	—	·09	—	·52	·17	—	—	·39	—	·51	·02	·34	26
27	—	1·35	·09	·15	—	—	—	·62	·28	—	·05	·15	27
28	—	·56	·04	·48	—	·03	—	·63	—	—	·50	—	28
29	—	X	—	·09	—	·58	·12	—	·25	1·10	—	—	29
30	—	X	—	—	—	·09	·05	·12	—	·53	·17	—	30
31	—	X	—	X	—	X	·18	—	X	·03	X	—	31
Total	1·82	5·74	1·91	3·02	2·21	3·51	·35	3·43	2·92	4·32	8·11	12·23	TOTAL for year 49·57
No. of Rain Days	12	15	16	12	6	15	3	12	13	17	22	25	168

7,000. X. '09.

REGISTE[redacted]11

FORM A2.
BRITISH RAINFALL.
20 JAN 1912
4079

Kept at Treharris Service Reservoir
in the County of Glamorgan 6
by W. S. F. Harvey

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 0 in.
" " " Sea Level 865 ft.

Time of Observation

Nearest Railway Station
Name
Distance Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·03	·04	·03	—	—	—	—	·04	·20	·08	1
2	·02	—	·01	—	·67	—	—	·30	—	·01	·31	·55	2
3	—	—	·02	—	1·05	—	—	·15	—	—	·73	·15	3
4	—	—	·08	—	—	·42	—	·22	·03	·02	·93	·80	4
5	·25	—	·04	—	—	—	—	·30	—	·04	·08	—	5
6	·61	—	·03	—	—	—	—	·17	—	·02	·21	·95	6
7	·03	—	·01	—	—	—	—	—	—	—	·52	—	7
8	·03	—	·17	—	—	—	—	—	—	—	·40	·99	8
9	·04	—	—	—	—	—	—	—	—	—	·35	·40	9
10	·17	·05	·65	—	—	—	—	—	—	—	—	1·28	10
11	·54	—	—	—	—	—	—	—	·02	—	·58	·13	11
12	—	—	·43	—	·20	—	—	—	·23	—	·95	·10	12
13	—	—	—	—	·09	—	—	—	·23	—	·11	·46	13
14	—	·06	—	—	—	—	—	—	—	—	·34	·60	14
15	—	—	—	—	—	·06	—	—	—	·02	·90	·20	15
16	·02	·24	—	—	—	·30	—	—	—	—	·29	·17	16
17	—	·20	—	—	—	·69	—	—	—	—	·34	·88	17
18	—	·78	·09	·11	—	·08	—	—	—	—	·07	1·12	18
19	—	·09	—	·22	—	·24	—	—	·48	·23	·06	·43	19
20	·02	·09	—	·47	—	·02	—	—	·54	·48	—	·67	20
21	—	·80	·02	·15	—	·35	—	·30	·01	·47	—	·15	21
22	—	·05	·16	·30	—	·11	—	—	·05	·25	—	·61	22
23	—	·93	·04	·04	—	·02	—	—	·50	·28	—	·51	23
24	·04	·16	—	—	—	·45	—	·22	·05	·09	—	·40	24
25	·05	·29	—	·45	—	·08	—	·01	·25	·20	—	·11	25
26	—	·09	—	·52	·17	—	—	·39	—	·51	·02	·34	26
27	—	1·35	·09	·15	—	—	—	·62	·28	—	·05	·15	27
28	—	·56	·04	·48	—	·03	—	·63	—	—	·50	—	28
29	—	X	—	·09	—	·58	·12	—	·25	1·10	—	—	29
30	—	X	—	—	—	·09	·05	·12	—	·53	·17	—	30
31	—	X	—	X	—	X	·18	—	X	·03	X	—	31
Total	1·82	5·74	1·91	3·02	2·21	3·51	·35	3·43	2·92	4·32	8·11	12·23	TOTAL for year 49·57
No. of Rain Days	12	15	16	12	6	15	3	12	13	17	22	25	168

7,000. X. '09.

ex 7.6.

REGISTER OF RAINFALL IN 1912

FORM A.
BRITISH RAINFALL.

4 - FEB 1913

4079

Kept at Treharris Serv. Reservoir
in the County of Glamorganshire 6
by P. F. Harvey Esq. M. Inst. C. E.

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Treharris
Diameter of Rain Gauge 5 inch.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 865 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
1912

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1			·65		·02	·38	·02	·18	·03	·72	·03	·47	1
2			1·06			·56	·05			·04	·39	·24	2
3	·04		·32			·23	·06	1·33	·17			·07	3
4	·54		1·41	·01	·04	·08		·33					4
5	·11	·03	·1~~5~~3		·21	·36		·63	·02			·15	5
6	·70	·32	·02		·25	·09		·47				·07	6
7	·05	·43	·12		·11	·50	·07					·10	7
8	·89	·45	·27	·08		·04	·07	·05	·02				8
9	·09	·16	·77	·04		·38	·11	·36			·03	·92	9
10	·28	·08				·15	·16	·02			·55	·53	10
11	·09	·04					·14				·13	·13	11
12	·10	·26	·30	·09	·10		·08					·83	12
13	·26		·65	·02			·02			·38		·30	13
14	·37							·01		·04		·57	14
15	·74	·34	·02		·16	·09				·24		·16	15
16	·52		·73		·12	·03		·65				·10	16
17	·24		·13		·02	·53		1·02			·07	·63	17
18	·08	·10	·03			·03		·24		·05		·20	18
19	·20	·15				·04	·05	·59		·09		·09	19
20	·06	·03	·83		·53			·10		·59	·03	·03	20
21	·01	·19	·59		·16			·41		·14	·02		21
22	·13	·88	·10			·04	·87	·43		·06	·34	·33	22
23	·13	·63	·62			·75	·05	·59		·04		·39	23
24	·16		·15			·46	·07	·15		·20		·85	24
25		·02	·15			·65	·37	1·41		·04	·83	·35	25
26		·52	·03			·02	·06	·16		1·48	·80	·44	26
27		·26	·05			·85	·80			1·37		1·05	27
28		·16	·01			·17	·92	1·10	·11	·87	·50	·35	28
29		·12				·05	·66	·30	·87	·47		·19	29
30		X	·17		·13	·28				·46		·03	30
31		X	·30	X		X	·75	·08	X		X	·47	31
Total	5·79	5·17	9·91	·24	1·85	6·76	5·38	10·61	1·22	7·28	3·72	10·04	YEAR'S TOTAL 67·97
Rain Days.	22	20	26	5	12	24	20	23	6	18	12	28.	216

W. 7,500, XI. ·12

REGISTER OF RAINFALL IN 1913

FORM A.
BRITISH RAINFALL.

4 FEB 1914

4079

Kept at Treharris Service Reservoir

in the County of Glamorgan

by Thos. F. Harvey M. Inst. C.E.

6

Lat. .... Long. ....

Time of Observation 9 a.m.

Nearest Railway Station Treharris

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 865 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.12	.24	.54	.13	–	–	–	–	.22	–	.57	.03	1
2	.02	.57	.51	.33	–	–	–	–	–	.47	.47	.29	2
3	.30	.19	.34	–	.32	–	–	–	–	–	–	.38	3
4	1.15	–	.38	–	.14	.04	–	–	1.20	.09	.10	.17	4
5	.20	.10	.21	–	.20	.13	.01	–	.40	–	.46	.13	5
6	.46	.28	.38	–	.11	.40	.28	–	–	.47	.30	.45	6
7	.06	1.25	–	–	.62	.42	–	–	–	.60	.24	.02	7
8	.07	.76	–	–	.43	.13	.03	–	–	–	–	.04	8
9	–	.23	.09	–	.22	.56	.19	.12	–	.12	.36	.07	9
10	.44	–	.08	–	.06	–	–	.05	–	.42	.05	–	10
11	1.24	–	–	.30	.14	–	–	.02	–	.10	.72	.13	11
12	–	–	–	–	.36	–	.03	.01	.20	–	.63	–	12
13	.10	–	.67	–	–	–	–	.08	.90	–	.36	–	13
14	.34	–	.93	.25	–	–	–	–	.07	.21	.07	–	14
15	.15	–	.87	2.48	–	–	–	.01	–	–	.10	.07	15
16	.39	–	.92	.17	–	–	–	.55	–	–	.13	–	16
17	.25	–	–	.20	–	.02	.02	–	–	–	.19	–	17
18	.15	–	.80	.71	.04	–	–	–	–	–	.38	–	18
19	.25	–	.08	.03	–	.36	–	–	.14	.07	.12	–	19
20	.52	–	.42	.15	.03	–	–	–	–	.20	1.44	–	20
21	–	–	.25	.29	.17	–	.14	.20	–	.06	.40	–	21
22	.68	–	1.08	–	–	.11	–	.63	.28	–	–	–	22
23	.09	–	–	–	–	.10	–	.05	.03	–	.15	.17	23
24	.32	.13	–	.20	–	–	–	.06	–	–	.15	.07	24
25	–	–	–	.46	–	–	–	–	.10	.10	.07	.25	25
26	–	.04	–	1.45	–	–	–	.03	–	.03	–	.95	26
27	.14	–	.12	.37	–	–	–	–	–	1.55	–	–	27
28	.49	–	.18	.49	.08	–	–	–	–	.60	–	–	28
29	–	X	.44	.32	–	–	–	.13	–	.23	–	–	29
30	1.08	X	–	–	–	–	–	–	–	.83	.06	–	30
31	.14	X	.24	X	.22	X	–	.04	X	.12	X	–	31
Total	9.15	3.79	9.53	8.33	3.14	2.27	.70	1.98	3.54	6.27	7.52	3.22	YEAR'S TOTAL 59.44
Rain Days.	25	10	21	17	15	10	7	14	10	18	23	15	185

W.7,000, XI. 13

[illegible]

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
16 JAN 19
4079

Kept at Treharris Service Reservoir
in the County of Glamorgan.
by Hd. F Harvey M Inst C.E.

Lat. Long.
Time of Observation 9 am.
Nearest Railway Station Treharris
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 865 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	·07	·07	·03	–	·12	·39	·74	–	–	·16	·23	1
2	–	–	·05	·02	·07	–	·83	·09	–	–	·27	·58	2
3	–	–	·23	·33	·67	–	–	·17	–	–	–	·32	3
4	·66	–	·09	·48	·11	–	·74	·05	–	–	·46	1·93	4
5	·09	–	·31	·62	·07	–	·12	–	–	–	·08	·04	5
6	·09	·14	·11	·13	·17	–	·03	·18	–	–	·04	·91	6
7	·06	·93	·60	·19	·66	·05	·55	·12	–	–	–	·38	7
8	·28	–	·41	·05	·36	·23	·05	·79	·10	–	·03	·11	8
9	·27	·12	·14	·53	·06	1·33	–	·37	·19	–	·05	–	9
10	·04	·93	–	·43	·11	–	–	–	·32	–	–	–	10
11	–	·19	·70	–	·06	·20	·06	–	–	–	·23	·65	11
12	–	·60	·17	–	–	–	–	–	·30	–	·21	·33	12
13	–	1·83	·75	–	–	–	·29	–	·68	·20	·58	·30	13
14	–	1·70	·48	–	–	–	·05	·13	·03	·02	·63	–	14
15	–	·03	·57	–	–	–	·16	·77	·31	–	·29	–	15
16	–	–	·13	–	–	–	·10	–	1·07	–	–	·05	16
17	·04	·90	·25	–	–	–	·04	–	·18	–	–	2·15	17
18	–	·03	·30	–	–	–	·05	–	·03	–	–	·58	18
19	–	·13	·35	–	–	–	1·70	–	–	–	–	·33	19
20	–	·37	·20	–	–	·20	–	–	–	–	–	·31	20
21	–	·35	·03	–	–	–	·15	–	–	·32	–	·05	21
22	–	·32	–	·02	·02	·02	–	·20	–	·62	–	–	22
23	–	·09	·27	–	–	–	·03	–	–	·37	–	–	23
24	·07	·03	·09	–	–	–	·13	·10	–	–	·14	–	24
25	·17	–	·16	–	·07	–	·31	·60	–	·52	·22	·57	25
26	–	·04	·25	–	–	–	·10	·04	–	·13	·65	·74	26
27	–	·06	–	–	–	–	–	–	–	·03	·57	·50	27
28	·10	·23	·38	–	·06	–	–	–	–	–	·18	·58	28
29	·91	X	·40	–	·15	–	·02	–	–	·13	1·38	–	29
30	·22	X	·48	–	–	–	·03	–	–	·15	·73	·38	30
31	·78	X	–	X	·02	X	·60	–	X	·60	X	·07	31
Total	3·78	9·09	7·97	2·83	2·66	2·15	6·53	4·35	3·21	3·09	6·90	12·09	YEAR'S TOTAL 64·65
Rain Days.	14	21	27	11	15	7	23	14	10	11	19	23.	195

W. 8,000. X. 14.

4041

FORM A.
BRITISH RAINFALL.

10. JAN 1916

REGISTER OF RAINFALL IN 1915.

Kept at Treharris Service Reservoir

in the County of Glamorgan

by Thos: F. Harvey.

Lat. .... Long. ....

Time of Observation 9 a/m

Nearest Railway Station Treharris. G. W. Ry.

Diameter of Funnel of Rain Gauge 5" in. 4079

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 865 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·72	·46	·05	–	·34	–	–	·24	·30	·31	–	·20	1
2	·19	·45	·32	·25	–	–	–	·80	–	·16	–	·12	2
3	–	·14	·26	·07	·07	·02	·06	·15	–	–	–	·37	3
4	·04	·65	·03	–	·25	·03	·46	–	–	–	–	·88	4
5	·15	·42	–	·08	–	–	–	·18	–	–	–	1·26	5
6	·35	·02	–	·65	–	–	·97	·02	–	–	–	·60	6
7	·28	·96	–	·09	–	–	·09	·07	–	–	–	·48	7
8	·39	·40	–	·03	–	–	–	·10	–	–	·30	–	8
9	·07	·37	–	·20	–	–	–	·03	–	–	·40	–	9
10	·68	–	·03	·10	–	–	–	·01	–	·08	·12	1·47	10
11	·08	·03	·04	·02	–	–	–	·07	–	–	1·14	·10	11
12	·19	·30	–	·11	–	–	–	·02	–	·16	·66	·07	12
13	–	·71	–	–	·76	–	–	·05	·16	–	·04	·08	13
14	·32	·03	·02	–	–	–	·02	·50	·12	–	–	1·43	14
15	·85	–	–	–	·10	–	·14	·04	·03	·42	·05	·46	15
16	·13	1·98	–	–	·27	–	1·40	·02	–	–	–	–	16
17	–	·27	–	–	·40	–	–	·01	–	–	–	–	17
18	–	·35	·02	–	·02	–	·05	–	–	–	–	–	18
19	–	·04	–	·10	·35	–	·80	–	–	–	–	–	19
20	·40	–	–	·05	–	–	–	–	–	·07	–	–	20
21	·14	·15	–	–	·15	–	·55	–	–	·12	–	·06	21
22	·04	–	·39	·13	–	–	·84	–	–	·03	–	·73	22
23	·03	·10	·14	–	–	·22	·26	–	·08	·75	–	·78	23
24	–	–	–	–	–	–	·05	–	·07	·40	–	·44	24
25	–	–	–	–	–	·52	·10	–	·03	–	–	·35	25
26	–	·85	–	–	–	·03	·15	–	·01	–	–	·98	26
27	–	·13	–	–	–	·11	·09	–	·02	·69	–	·15	27
28	–	·33	–	–	–	·10	·12	–	·31	·10	–	–	28
29	–	✕	–	–	–	·26	·16	–	–	·07	·36	·17	29
30	·27	✕	–	·05	–	·03	–	–	–	·65	·44	·55	30
31	–	✕	–	✕	–	✕	·15	·07	✕	·55	✕	·85	31
Total	5·32	9·14	1·30	1·93	2·71	1·32	6·46	2·38	1·13	4·56	3·51	12·58	YEAR'S TOTAL 52·34 ✓
Rain Days.	19 ✓	22 ✓	10 ✓	14 ✓	10 ✓	9 ✓	19 ✓	17 ✓	10 ✓	15 ✓	9 ✓	23 ✓	177

W. 8,000. X. 15.

3968

REGISTER OF RAINFALL IN 1916.

FORM A.
BRITISH RAINFALL.

8 JAN 1917

4079

Kept at Treharris Service Reservoir
in the County of Glamorganshire
by Mr T. F. Harvey

Lat. Long.
Time of Observation 9 a/m
Nearest Railway Station Treharris (G. W. Ry)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 865 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·07	–	–	–	·03	·40	·53	–	–	·34	·37	–	1
2	1·46	·35	–	–	·04	·10	·02	–	·33	1·83	·16	–	2
3	·11	1·22	·06	–	·01	·06	·04	–	·08	·71	·53	–	3
4	·68	·31	–	–	·56	1·00	–	–	·06	1·02	·55	–	4
5	·12	·56	·03	–	·09	·11	·02	–	–	·74	·16	–	5
6	·35	·48	–	–	·26	·38	·66	–	–	·85	1·25	–	6
7	·06	·04	·04	–	·29	·02	·03	–	–	·25	·42	·19	7
8	–	·03	·02	–	·50	–	–	–	–	·01	·02	·17	8
9	·03	·06	–	–	·05	·07	·04	–	–	·10	·06	·08	9
10	–	·40	–	·09	·07	–	·02	–	–	·18	·03	·10	10
11	·07	·03	–	·18	·08	–	–	–	–	·02	–	–	11
12	·03	·21	·03	·10	·81	–	·37	·10	–	·26	–	–	12
13	–	·41	·28	·09	–	–	–	·69	–	·21	–	–	13
14	–	·39	–	–	·05	–	–	·31	–	·16	–	–	14
15	–	1·66	·10	·12	·03	–	–	·50	–	·12	–	–	15
16	·08	·06	–	·25	·04	–	–	–	–	·09	–	–	16
17	·60	·26	–	·25	–	–	–	–	·37	·37	·04	–	17
18	·03	·28	·18	·11	–	–	–	–	·12	·02	·02	·10	18
19	1·10	·02	·86	·25	–	–	–	–	–	–	·14	·03	19
20	·65	·07	·21	–	–	–	–	–	–	–	·10	·45	20
21	·50	–	·09	·04	·05	–	–	–	–	–	·02	·10	21
22	–	–	–	–	–	·18	–	–	–	·48	·04	·48	22
23	·10	–	–	·11	–	·25	–	·16	–	·09	·90	·11	23
24	–	·03	·09	·52	1·11	·09	–	·18	–	·70	·10	·22	24
25	–	·10	·23	–	·25	·05	–	1·03	·01	·19	·52	·03	25
26	·10	·04	·03	–	–	·16	–	·54	·70	·31	·08	–	26
27	·04	·10	·05	–	–	·03	·03	·27	·76	·80	–	–	27
28	·03	·02	–	–	–	–	–	–	·03	·58	·08	·93	28
29	–	·36	·02	–	–	·56	–	·60	–	·70	·03	1·05	29
30	–	╳	–	–	–	·03	–	·08	–	·72	–	·01	30
31	–	╳	–	╳	–	╳	–	·18	╳	·75	╳	·19	31
Total	6·21	7·49	2·32	2·11	4·32	3·49	1·76	4·64	2·46	12·60	5·62	4·24	YEAR'S TOTAL 57·26
Rain Days.	20	25	16	12	18	16	10	12	9	28	22	16	204

W. 8,000, VIII. 16

3802

FORM A.
BRITISH RAINFALL.

4079

REGISTER OF RAINFALL IN 1917

Kept at Treharris Service Reservoir

in the County of Glamorgan

by Thos. F Harvey

Lat. Long.

Time of Observation 9 a m

Nearest Railway Station Treharris

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 865 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.
nil

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·14	·12	–	·53	–	·14	·75	–	·03	·11	1
2	–	–	·01	·18	–	·03	–	–	–	·04	·30	·02	2
3	·10	–	–	·08	–	–	·10	–	–	1·05	·16	–	3
4	·05	·20	·19	–	–	–	·31	·04	·02	·57	·02	–	4
5	·30	–	·53	·35	–	·03	–	–	·16	·30	·51	–	5
6	·03	–	·39	–	–	·02	–	·06	–	·37	·76	·17	6
7	·40	–	–	·03	–	–	·26	·10	–	·45	·20	·03	7
8	·20	–	·03	·20	–	·09	·54	·73	·02	·81	·25	·20	8
9	–	–	·07	–	·10	–	–	·19	·26	·08	·52	–	9
10	·27	–	·48	·25	·22	–	–	·40	·02	–	·03	–	10
11	·06	–	·05	·31	–	–	–	1·48	–	·68	·13	–	11
12	·10	–	–	·01	93	–	–	·19	–	·37	·02	–	12
13	–	–	·24	·19	–	·01	–	·69	·14	·09	–	–	13
14	–	–	·23	·09	–	–	–	·21	·05	–	–	·02	14
15	–	–	·01	–	·09	–	·26	–	–	·65	–	·35	15
16	–	·10	–	·22	–	·13	–	·09	·02	·04	·01	·12	16
17	–	·03	·02	·05	·14	–	·42	·71	·40	·19	·05	–	17
18	–	–	–	–	·04	–	1·10	·09	1·60	·02	–	–	18
19	–	·50	·09	–	–	·53	–	·01	·04	–	·01	–	19
20	–	·14	·05	–	·37	·20	–	·02	·10	–	·04	–	20
21	–	·01	–	–	·15	·01	·02	·01	·02	·20	–	–	21
22	–	·02	–	–	–	–	–	·55	–	·19	·02	–	22
23	–	·21	–	–	·25	·14	–	1·32	–	·15	·02	–	23
24	–	·02	–	–	–	·17	·15	55	–	·90	·16	·08	24
25	–	·04	·10	–	–	–	–	·30	·14	·14	·14	–	25
26	–	–	–	–	·32	·03	–	·84	·45	·03	·13	–	26
27	–	–	·01	–	·44	·51	·19	·63	–	·04	–	–	27
28	–	–	·24	–	·03	·08	–	·59	–	–	·03	–	28
29	–	X	·18	–	–	·34	–	·09	–	1·30	·06	·12	29
30	–	X	–	–	–	–	–	·69	·02	·28	·14	–	30
31	–	X	·10	X	·21	X	–	·25	X	·08	X	–	31
Total	1·51	1·27	3·16	2·08	3·29	2·85	3·35	10·97	4·21	9·02	3·74	1·22	YEAR'S TOTAL 46·67
Rain Days.	9	10	20	13	13	16	10	27	17	25	24	10	194

1,000, XI. 13

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39

FORM A.
BRITISH RAINFALL.

27 6 19

4079

REGISTER OF RAINFALL IN 1918.

Kept at TREHARRIS SERVICE RESERVOIR.

in the County of GLAMORGAN

by Thos. F. Harvey M. Inst. C.E.

Lat. .... Long. ....

Time of Observation 9 A/M.

Nearest Railway Station TREHARRIS

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 865 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	·15	–	·14	·06	–	–	·20	–	·01	·64	·01	1
2	–	·40	–	·09	–	–	–	·40	·02	·05	·09	1·53	2
3	–	·45	–	·20	·17	–	–	·01	·29	·16	·11	·08	3
4	–	·20	–	–	–	–	–	·05	·33	·47	1·76	1·23	4
5	–	·01	–	·10	·02	–	–	·62	·26	1·61	·18	·07	5
6	·05	1·00	–	·36	–	·02	–	·01	·10	·48	·01	·19	6
7	–	·31	–	·02	·37	·03	·01	·02	·92	·23	·54	·32	7
8	·11	·20	–	–	–	–	·10	–	·29	·18	·06	·04	8
9	·02	·57	–	·41	–	·35	·49	–	·87	·32	·10	·25	9
10	·05	·18	–	·12	–	–	1·07	–	·44	·19	·13	·67	10
11	·01	·05	·18	·02	·01	–	·38	–	·18	·03	·03	·22	11
12	–	·40	·20	–	·18	–	·25	–	·13	–	·01	·10	12
13	·15	·06	·01	–	–	–	·02	–	·73	·16	–	·35	13
14	1·10	–	·04	–	·12	·02	·15	–	·68	·15	–	·60	14
15	·85	–	–	–	·01	·20	·56	–	·11	–	–	·70	15
16	·45	–	–	·93	–	·01	·08	·10	·46	–	–	·15	16
17	·15	–	·05	–	–	–	·18	·15	1·64	·04	–	·60	17
18	1·42	–	·06	–	–	·86	·05	–	·82	·08	–	·61	18
19	·34	·05	·26	·03	–	–	·23	–	·09	·04	–	·13	19
20	·10	·43	–	·15	–	·03	·11	–	·72	·01	–	·02	20
21	·17	·25	–	·05	–	–	·03	–	·95	·02	–	·20	21
22	·06	–	–	–	·56	–	·44	–	·22	·01	–	·62	22
23	·46	–	–	–	·45	–	·19	–	·09	–	·19	·07	23
24	·11	·25	–	–	–	–	·33	·12	·11	–	·15	·02	24
25	–	–	–	–	·03	–	·45	1·40	·02	·11	·05	·01	25
26	·05	–	–	·06	–	–	·41	–	·46	·07	·10	·71	26
27	–	–	·31	–	–	–	–	·44	·41	·04	·15	·14	27
28	–	·05	·68	–	–	–	–	–	·01	·04	·07	·13	28
29	–	X	·17	–	–	–	–	–	1·17	·05	–	·11	29
30	–	X	·65	–	–	–	–	–	–	·10	·05	·34	30
31	–	X	·45	X	–	X	–	·04	X	·04	X	–	31
Total	5·65	5·01	3·06	2·68	1·98	1·52	5·53	3·56	12·52	4·69	4·42	10·22	YEAR'S TOTAL 60·84
Rain Days.	18	18	12	14	11	8	20	13	28	26	19	30	217

W, 6,500, VII. 18. W W O

3606

4079

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Treharris Service Reservoir

in the County of Glamorgan

by Thos. F. Harvey M. Inst. C.E.

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. Nil

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·88	—	·23	—	·21	—	·42	—	·28	·26	—	·64	1
2	·28	—	·25	—	·05	—	·16	—	·26	—	·03	·20	2
3	·14	—	·09	·03	·02	—	—	—	·05	—	·02	·70	3
4	·01	·21	·43	—	·07	—	·02	·02	·63	—	—	·10	4
5	—	·33	·25	—	·01	—	—	—	·03	—	—	·53	5
6	·60	·10	·54	—	—	—	—	—	—	—	—	—	6
7	·22	—	·71	·09	—	—	—	—	—	—	—	·30	7
8	·95	—	·18	·12	—	—	—	—	—	—	—	—	8
9	·06	—	·03	·08	·03	—	—	—	·01	—	·20	—	9
10	·13	—	1.18	·06	·04	—	—	—	—	·05	—	·85	10
11	·04	—	1·00	·14	·25	—	·28	—	—	—	—	·25	11
12	·62	—	·07	·04	·03	·80	—	—	—	·08	·02	·03	12
13	1·30	·04	—	·61	—	—	—	—	—	·11	—	—	13
14	·57	·06	—	·53	·37	—	·04	—	·07	·05	—	·34	14
15	·13	·08	—	·11	·03	—	—	·07	·05	·26	—	·33	15
16	·31	1·07	—	—	·01	·04	—	—	—	—	·15	·01	16
17	—	·25	—	·02	—	·05	—	·10	—	—	·78	·08	17
18	·02	—	·60	—	—	—	·15	·62	—	—	·27	·10	18
19	·50	·75	·55	—	—	·28	·26	·46	·03	—	·23	·02	19
20	·59	·22	·13	—	—	·06	—	·28	·09	—	·06	—	20
21	—	1·40	·04	—	—	—	·02	·07	·03	—	·01	·38	21
22	—	·13	—	—	—	·02	·02	·04	·57	—	—	·45	22
23	—	·01	—	—	—	—	—	—	—	·93	·40	·14	23
24	—	—	—	·06	—	·06	—	—	—	·45	·41	·46	24
25	·10	—	—	·03	·01	·05	—	·95	·03	—	·06	33	25
26	·14	—	·35	·04	—	·03	—	·08	·24	—	—	·90	26
27	·14	—	·08	·24	—	—	—	·43	—	—	·03	—	27
28	·02	—	·07	—	—	—	—	·36	—	—	—	·76	28
29	—	X	—	·05	—	·01	—	·04	—	·05	—	·73	29
30	—	X	·03	·11	—	·20	—	·34	—	—	·87	·85	30
31	—	X	·04	X	—	X	·12	—	X	—	X	·08	31
TOTAL	7.75	4·65	6·85	2·36	1.13	1·60	1.49	3.86	2·37	2·24	3·54	9·56	YEAR'S TOTAL 47·40
Days with ·01 in. or more	22	13	21	17	13	11	10	14	14	9	15	25	184

4079

14 JAN 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Treharris Service Reservoir
in the County of Glamorganshire
by T. J. Harvey M. Inst. C.E.

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Treharris
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 865 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 1·38

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·33	·03	·22	·65	-	1·38	·04	·10	·38	·04	·80	1
2	·11	·03	-	·10	·05	-	·18	·08	·02	·40	-	·79	2
3	·10	·12	·01	·09	-	-	·40	·03	-	·71	-	·15	3
4		-	·02	-	-	-	-	1·28	-	·09	-	-	4
5	-	-	·27	·05	·31	-	·38	·11	·12	·15	-	-	5
6	-	-	·38	-	·75	-	·13	-	·01	·30	-	-	6
7	·18	-	·03	·19	-	-	·18	-	-	-	·03	-	7
8	·04	·02	-	·95	·13	-	·17	·30	-	-	-	-	8
9	·90	·75	·03	·80	-	-	·08	·06	·03	-	-	-	9
10	2-20	·70	·20	·02	-	·52	·33	-	-	-	·04	-	10
11	·35 ~~2·55~~	·01	·45	·54	·60	·06	·07	-	-	-	·01	-	11
12	·77	·40	·03	·45	·03	·52	·13	-	-	-	·23	-	12
13	·11	·07	·65	·67	-	·02	-	-	-	-	·05	-	13
14	·20	·09	·60	·96	-	-	·26	-	·57	·25	2·10	-	14
15	·02	·18	·16	1·58	·06	·09	-	-	·09	·13	·09	-	15
16	-	·01	·06	·09	·04	·23	·28	·01	·64	·35	·22	-	16
17	-	-	-	-	·43	·04	·02	·10	1·07	·29	-	·01	17
18	-	-	-	·04	·28	·12	-	·11	·40	-	-	-	18
19	·50	·24	-	·49	·22	·13	·01	·03	·02	-	-	-	19
20	·03	-	-	·67	-	·23	·02	·02	-	-	-	·93	20
21	·02	-	-	·01	-	-	·18	-	-	·17	-	·23	21
22	·15	-	-	·23	-	-	·43	·04	-		-	·25	22
23	·07	-	·03	-	-	-	·51	-	-		-	·74	23
24	-	·01	·86	-	-	-	-	-	-		·12	1·11	24
25	·12	·21	·35	·02	-	-	·65	-	-		-	·08	25
26	·36	-	·46	·01	·18	·02	·02	-	-		·15	·11	26
27	·79	·08	·44	·14	·08	·59	·04	-	-		·03	·39	27
28	·48	·03	·26	·03	·04	·31	·07	-	-		-	·14	28
29	·72	·01	·15	·06	·08	·08	·03	-	-		·62	1·36	29
30	·53	X	·18	·10	·01	·38	·20	-	·40	·03	·35	1·15	30
31	-	X	·47	X	-	X	·02	-	X	·64	X	·72	31
Total	8.75	3·29	61·20 ~~6·12~~	8·51	3·94	3·34	6·17	2·21	3·47	3·89	4·08	8.96	Year's Total 62·73
Days with ·01 in. or more	21	18	23	25	17	15	26	13	12	13	14	16	213
Days with ·04 in. or more	18	11	16	20	15	13	20	9	8	12	11	15	168

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

TREHERBERT

THE BUTE MERTHYR COLL,

GLAMORGAN

1911 - 13

1917 - 1920

REGIS

FORM A2.
BRITISH RAINFALL.
16 JAN 1912

Kept at Bute Merth ...don

in the County of Glam

by Lord Mert

... 1 ft. - in.

...vel 670 ft.

Treherbert T.V.R.

...ce 200 yds Direction N. E.

IMPORTANT NOTE.—... result entered to the previous day. If an Observe... rule, he is earnestly requested to add the reading ... the space provided for it at the end of this pa... of rain, the selection and placing o... Rainfall Organization are given in "Rules for Rainfall Observers, ...ation to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03	—	·05	·24	·43	—	—	·15	—	—	1·50	·42	1
2	·02	—	—	·12	1·04	—	·01	·73	—	·09	—	1·75}	2
3	—	—	·09	·02	1·87	—	—	·28	·02	—	·23		3
4	—	—	·21	·01	·01	·34	—	·82	—	·09	1·76}	1·21	4
5	1·21	—	·17	·01	—	·01	—	·67	—	·10		—	5
6	·90	—	·04	Snow ·02}	—	—	—	·56	—	—	·38	1·58	6
7	·09	—	—	—	—	—	—	—	—	—	·86	—	7
8	·13	—	·45	—	—	—	—	—	—	—	1·55	2·04	8
9	·20	—	·04	—	—	—	—	—	—	·01	·43	2·70}	9
10	·50	—	1·42	—	—	—	—	—	·01	—	—		10
11	Partly Snow} ·76	—	—	—	·10	—	—	—	·05	—	1·83}	·24	11
12	—	·10	·83	—	·25	—	—	—	·58	—		·13	12
13	—	·02	—	—	—	—	—	—	·20	—	·86	·38	13
14	—	·32	·02	—	—	—	—	—	—	—	1·11	1·03	14
15	—	·51	—	—	—	·07	—	—	—	—	1·62	·34	15
16	—	·09	—	—	—	·74	—	—	—	·01	·29	3·40}	16
17	—	·41	—	·06	—	1·27	—	—	—	·05	·60		17
18	—	·89	·08	·21	—	·29	—	—	—	·06	·60}	2·68	18
19	—	·15	—	·52	—	·52	—	—	2·15	·08		1·00	19
20	·02	·27	·02	1·54	—	·10	—	·01	·64	·09	—	·60	20
21	—	1·24	·03	·09	—	·57	—	1·41	·06	2·01}	—	·17	21
22	·02	·34	·05	·61	—	·47	—	—	·04		—	1·08	22
23	·05	·54	·08	·02	·07	—	—	·08	·65	·50	—	1·87}	23
24	·04	·60	—	·01	·03	·52	—	·48	—	·21	—		24
25	·19	·20	—	·85	—	·07	—	·01	·59	—	—	·12	25
26	·03	·34	—	1·05	·51	—	—	·68	·04	—	—	·48	26
27	—	2·67	·10	·08	—	—	—	1·30	·62	—	—	·20	27
28	—	·67	—	·55	—	·06	—	·31	—	—	·36	—	28
29	—		·02	·04	—	1·02	·41}	·12	—	—	—	·07	29
30	—		—	—	—	·15		·11	·01	2·00	·53	—	30
31	—		—		—		·16	—		·42		·01	31
Total	4·19	9·36	3·70	6·05	4·31	6·20	·58	7·72	5·66	5·72	14·51	23·50	TOTAL for year 91·50
No. of Rain Days.	15	17	17	19	9	15	4	16	14	15	19	27	187

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1911.

FORM A2.
BRITISH RAINFALL
16 JAN 1912

Kept at Bute Merthyr Colliery Treherbert.
in the County of Glamorgan 6
by Lord Merthyr

RAIN GAUGE { Pattern Snowdon
Diameter of top 5 ins.
Height of top above Ground 1 ft. - in.
" " " Sea Level 670 ft.

Time of Observation 9 a. m.

Nearest Railway Station { Name Treherbert T.V.R.
Distance 200 yds. Direction N. E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·03	—	·05	·24	·43	—	—	·15	—	—	1·50	·42	1
2	·02	—	—	·12	1·04	—	·01	·73	—	·09	—	1·75}	2
3	—	—	·09	·02	1·87	—	—	·28	·02	—	·23		3
4	—	—	·21	·01	·01	·34	—	·82	—	·09	1·76}	1·21	4
5	1·21	—	·17	·01	—	·01	—	·67	—	·10		—	5
6	·90	—	·04	snow ·02}	—	—	—	·56	—	—	·38	1·58	6
7	·09	—	—	—	—	—	—	—	—	—	·86	—	7
8	·13	—	·45	—	—	—	—	—	—	—	1·55	2·04	8
9	·20	—	·04	—	—	—	—	—	—	·01	·43	2·70}	9
10	·50	—	1·42	—	—	—	—	—	·01	—	—		10
11	Partly Snow} 1·76	—	—	—	·10	—	—	—	·05	—	1·83}	·24	11
12	—	·10	·83	—	·25	—	—	—	·58	—		·13	12
13	—	·02	—	—	—	—	—	—	·20	—	·86	·38	13
14	—	·32	·02	—	—	—	—	—	—	—	1·11	1·03	14
15	—	·51	—	—	—	·07	—	—	—	—	1·62	·34	15
16	—	·09	—	—	—	·74	—	—	—	·01	·29	3·40}	16
17	—	·41	—	·06	—	1·27	—	—	—	·05	·60		17
18	—	·89	·08	·21	—	·29	—	—	—	·06	·60}	2·68	18
19	—	·15	—	·52	—	·52	—	—	2·15	·08		1·00	19
20	·02	·27	·02	1·54	—	·10	—	·01	·64	·09	—	·60	20
21	—	1·24	·03	·09	—	·57	—	1·41	·06	2·01}	—	·17	21
22	·02	·34	·05	·61	—	·47	—	—	·04		—	1·08	22
23	·05	·54	·08	·02	07	—	—	·08	·65	·50	—	1·87}	23
24	·04	·60	—	·01	·03	·52	—	·48	—	·21	—		24
25	·19	·20	—	·85	—	·07	—	·01	·59	—	—	·12	25
26	·03	·34	—	1·05	·51	—	—	·68	·04	—	—	·48	26
27	—	2·67	·10	·08	—	—	—	1·30	·62	—	—	·20	27
28	—	·67	—	·55	—	·06	—	·31	—	—	·36	—	28
29	—		·02	·04	—	1·02	·41}	·12	—	—	—	·07	29
30	—		—	—	—	·15		·11	·01	2·00	·53	—	30
31	—		—		—		·16	—		·42		·01	31
Total	4·19	9·36	3·70	6·05	4·31	6·20	·58	7·72	5·66	5·72	14·51	23·50	TOTAL for year 91·50
No. of Rain Days.	15	17	17	19	9	15	4	16	14	15	19	27	187

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 1912.

FORM A.
BRITISH RAINFALL.
16 JAN 1913

Kept at Bute Merthyr Colliery, Treherbert
in the County of Glamorgan 6
by The Marquis of Bute

Lat. Long.
Time of Observation 9. am.
Nearest Railway Station T. V. R.
Diameter of Rain Gauge 5 in. 0
Height of top of Gauge above Ground 1 ft. ~~in.~~
" " " " Sea Level 670 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
1	–	–	1·24	–	–	·51	·04	·26	·04	1·22	–	·69	1
2	–	–	1·31	–	–	·27	·04	–	–	·02	·01	–	2
3	·20	–	·22	·01	–	·42	·04	1·60	·47	–	·07	·62	3
4	1·06	–	2·36	–	·09	·13	–	·31	–	–	·43	·02	4
5	·64	·13	·25	–	·23	·10	–	·50	–	–	–	·19	5
6	·61	·26	·10	–	·40	–	–	·33	·02	–	·02	–	6
7	·02	·65	·42	–	·36	·32	·20	–	–	–	·01	·21	7
8	1·19	·55	·83	·12	–	·08	·01	·23	·02	–	–	·03	8
9	·23	·40	·35	·33	–	·33	·22	·71	–	–	·02	1·19	9
10	·63	–	–	–	–	·05	·52	·02	–	–	·53	·10	10
11	·02	·12	·09	–	–	–	·15	–	–	–	·41	2·38	11
12	·23	·41	·98	·08	·16	·03	·31	–	–	–	–	·08	12
13	·77	–	·06	–	–	·11	·01	·01	–	·61	–	·89	13
14	·61	·08	1·35	–	–	·01	–	·09	–	·03	–	·35	14
15	1·45	·37	·02	–	·04	·78	–	·09	–	–	–	·98	15
16	1·19	–	1·37	–	·15	·02	–	1·60	–	–	·01	·23	16
17	·43	–	·76	–	·15	·54	–	1·23	–	·54	·10	1·03	17
18	–	·14	·15	–	–	·03	–	·46	–	·40	·01	·31	18
19	·07	·36	·04	–	–	·10	·02	1·40	–	–	–	·22	19
20	·10	·13	1·44	–	·04	·04	–	·07	–	·91	·06	–	20
21	–	·34	·74	–	·43	–	·01	·62	–	·25	–	–	21
22	·12	1·84	·29	–	·05	·01	·37	1·24	–	·04	·11	·47	22
23	·35	·57	·77	–	–	·50	·07	1·10	–	·09	·76	·49	23
24	·15	–	·35	–	–	·79	·02	·03	–	·03	·01	·47	24
25	–	·18	·27	–	–	·43	·01	·91	–	·08	·97	·70	25
26	–	·60	·08	–	–	·21	·02	·11	–	1·88	1·14	1·16	26
27	–	·32	·13	–	–	1·17	·95	–	–	1·75	–	1·53	27
28	–	·28	·03	–	–	·51	2·42	1·61	·11	·82	1·04	·23	28
29	–	·55	–	–	–	·37	·61	1·13	·71	·64	–	·25	29
30	–		·43	–	–	·32	·21	–	·02	·74	–	·10	30
31	·01		·35		·01		1·02	·29		·02		·95	31
Total	10·08	8·28	17·28	·54	2·11	8·18	7·27	15·95	1·39	10·07	5·71	15·87	YEAR'S TOTAL 102·73
Rain Days.	21	20	29	4	12	27	22	25	7	18	18	27	330

W. 7,500, XI. ·12

18/1/13

✓

Ex. HBl

26 JAN 1914

REGISTER OF RAINFALL IN 1913.

Kept at Bute Collieries,
Treherbert.
in the County of Glamorgan.
by The Marquis of Bute.

6

Time of observation 9. a.m.
Nearest Railway Station T.V.R.
Height of top of gauge above ground 1 foot.
" " " " " Sea Level 621 feet.

Date	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1	.10	.44	1.00	.40	-	.05	-	-	.15	-	.76	.05
2	.11	.71	.64	.34	.17	-	-	-	-	.31	.75	.46
3	1.07	.06	.34	-	.43	-	-	-	-	.49	-	.66
4	1.03	.05	.48	-	.06	.01	.02	-	.91	.16	.18	.35
5	.31	.12	.15	-	.31	.31	-	-	.32	.01	.85	.18
6	.97	.43	.38	-	.25	.73	.15	-	-	.64	.56	.56
7	.40	1.58	-	-	.99	.55	-	-	-	1.12	.28	.03
8	.07	.86	.01	-	.44	.04	.01	-	.02	.01	-	.12
9	-	.37	.19	-	.23	1.44	.11	.40	.05	.22	.76	.15
10	.95	-	.22	-	.24	-	-	.15	-	.52	.20	-
11	1.40	-	.01	.52	.31	.01	-	.02	.01	.12	1.58	.21
12	.07	-	-	-	.40	.03	.01	.01	.28	.01	1.14	-
13	.22	-	1.59	.06	-	-	.09	.11	.93	-	.62	-
14	.46	-	1.35	.71	-	-	-	-	-	.44	.23	.02
15	.40	-	1.09	3.22	-	-	-	.17	-	-	.25	.16
16	.24	-	1.01	.16	-	.01	.05	.32	-	-	.40	-
170	.75	-	.03	.42	-	-	.10	-	-	-	.67	-
18	.09	-	1.25	.95	.03	.03	.07	-	-	-	.57	-
19	.70	-	.07	.07	.10	.49	.04	-	.17	.54	.40	-
20	.70	-	.94	.47	.04	-	-	-	-	.74	3.25	-
21	-	-	.67	.15	.29	-	.03	.33	-	.17	.38	-
22	1.40	-	1.27	-	.04	.36	-	.94	.39	-	-	-
23	.15	-	.06	.01	.01	.16	-	.10	.14	-	.23	.14
24	.42	.18	-	.39	-	-	-	-	-	-	.41	-
25	-	.06	-	1.11	-	-	-	-	.09	.04	.25	.25
26	-	-	-	3.95	-	.01	-	-	.02	.04	-	1.10
27	.15	-	.19	.54	-	-	-	-	-	.37	-	-
28	.57	-	.30	1.06	.11	-	-	-	-	.56	-	.10
29	-		.52	.31	.02	-	-	.08	-	.55	.05	-
30	1.78		.01	-	.10	-	-	1.69	-	.50	.17	-
31	.12		.35		.11		-	.03		.18		-
Total	14.63	4.86	14.12	14.84	4.68	4.23	.68	4.35	3.48	7.74	14.94	4.54
Rain Days	26	11	26	19	21	15	11	13	13 ~~14~~	22	24	16

Total for the year......93.09 ✓

Total Rain Days.......... ~~216~~. 217

S made

FORM A. BRITISH RAINFALL 19. JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Bute Merthyr Collieries Treherbert

in the County of Glamorgan

by Wm Jenkins

Lat. ________ Long. ________

Time of Observation ________

Nearest Railway Station ________

Diameter of Funnel of Rain Gauge ________ in.

Height of top of Gauge above Ground ________ ft. ________ in.

" " " " Sea Level ________ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ________

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·06	—	·26	·20	—	1·01	—	—	·20	—	·14	·21	1
2	·05	—	·09	·18	—	·01	—	—	·06	·17	·31	·03	2
3	·50	·22	·09	·17	—	·09	·14	—	—	1·68	·44	—	3
4	·02	·08	·54	—	—	—	·27	·01	·10	·38	·25	·02	4
5	·87	—	·44	·67	—	·08	·01	·54	·10	·50	·01	—	5
6	·05	—	·40	—	—	·03	—	·02	—	·78	·74	·69	6
7	·75	—	—	·07	—	—	·40	·07	—	·26	·61	·04	7
8	·20	—	·09	·24	—	·03	·58	1·09	·18	1·14	·30	·26	8
9	—	—	·17	·14	·09	—	—	·40	·03	·15	·80	—	9
10	·43	—	1·30	·65	·32	·01	—	·75	·01	·07	·50	·01	10
11	·12	—	·01	·58	—	—	—	·73	—	·97	·01	—	11
12	·17	—	·02	·01	1·33	—	—	·20	—	·51	·14	·03	12
13	·12	—	·20	·27	—	·10	—	1·77	·61	·02	—	·07	13
14	—	—	—	·16	·02	—	—	·26	·03	—	·02	·14	14
15	—	—	·02	·04	·12	—	·55	·06	·10	1·09	—	·47	15
16	—	·25	—	·35	—	·15	—	·27	·01	·03	·01	·28	16
17	—	·08	·09	·40	·30	—	·95	2·08	·42	·21	·16	—	17
18	·02	·01	—	·03	·03	—	1·40	·07	1·29	·03	—	—	18
19	·01	·78	·32	—	—	·30	—	·01	—	—	·02	—	19
20	—	·21	·20	—	·64	·29	—	·13	·30	—	·07	—	20
21	—	·01	·02	—	·10	—	—	·13	—	·30	—	—	21
22	·03	·02	—	—	·12	·01	—	·62	—	·41	·05	—	22
23	—	·34	—	—	·28	·40	—	1·69	—	·17	·04	—	23
24	—	·03	—	—	—	·33	·34	·88	—	·98	·24	·04	24
25	—	·15	·09	—	—	·02	·02	1·14	·17	·21	·25	—	25
26	—	·01	—	—	·40	·02	·05	·57	1·05	·01	·55	—	26
27	—	·01	—	—	·34	·45	·34	1·45	—	·08	·03	·01	27
28	—	·05	·39	—	·03	·07	·01	·68	—	·01	·19	·01	28
29	—	—	·30	—	·74	·04	—	·06	—	2·02	·20	·09	29
30	—	X	—	—	—	—	—	·98	—	·25	·32	—	30
31	—	X	·04	X	·60	X	—	·96	X	·14	X	—	31
Total	3·40	2·25	5·08	4·16	4·96	3·44	5·06	17·62	4·66	12·57	6·40	2·40	YEAR'S TOTAL 72·90
Rain Days.	15	15	21	16	16	19	13	28	16	27	26	16	228

W. 8,000, IX. 17.

Exd 97 93.

42

REGISTER OF RAINFALL IN 1918

Kept at BUTE MERTHYR COLLIERY
in the County of Glamorgan
by William Jenkins

Lat. Long.
Time of Observation 9 Am
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level ft.

FORM A. BRITISH RAINFALL. 3.2.19

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	.45	—	.29	.04	—	—	.39	.03	.06	1.27	.03	1
2	.04	.86	—	.16	—	—	—	.38	.18	.21	.33	1.92	2
3	—	.61	—	.33	.47	.91	—	.11	.41	.30	.16	.24	3
4	—	.32	.01	—	—	—	—	.13	.77	1.14	2.69	1.68	4
5	.01	.08	.05	.57	.02	—	—	.61	.24	1.69	.21	.13	5
6	.08	2.13	—	.44	—	.01	—	.07	.29	.44	.03	.30	6
7	—	.76	—	—	.47	.15	.02	.03	1.59	.23	.96	.67	7
8	.18	.14	—	—	—	—	.09	—	.14	.70	.19	.07	8
9	.12	.30	—	.50	—	.86	.07	—	1.42	1.01	.37	1.01	9
10	.09	.57	—	.10	—	.06	.79	—	.66	.21	.76	1.03	10
11	.06	.69	.19	.03	.01	—	.93	—	.54	.02	.16	.74	11
12	.09	1.05	.03	—	.24	.02	.22	—	.12	—	—	.52	12
13	.13	.11	—	—	—	.09	.09	.03	1.34	.29	—	1.04	13
14	1.70	—	.06	—	.20	.06	.25	.06	.89	.05	—	1.43	14
15	.86	—	—	—	.07	.18	1.50	—	.33	—	—	1.06	15
16	.38	—	—	.51	—	.02	.06	.29	1.05	.01	—	.09	16
17	.70	—	.04	—	—	1.51	.94	.26	.24	.12	—	.87	17
18	1.90	.01	.13	—	—	—	.09	—	.40	.14	—	.91	18
19	.49	.24	.26	.08	—	.13	.34	.06	.07	.03	—	.21	19
20	.21	.58	—	.22	—	.06	.08	.03	1.18	—	—	.03	20
21	.30	.17	—	.05	—	—	.17	—	1.81	.02	—	.86	21
22	.15	.01	—	—	.40	.02	1.20	.04	.50	—	.02	.01	22
23	1.04	.05	—	—	.70	—	.40	—	.20	—	.12	.01	23
24	.09	.27	—	—	—	—	.71	.17	.57	.04	.20	—	24
25	—	.02	—	~~.08~~	.10	—	1.15	1.34	.27	.15	.14	1.34	25
26	.14	.02	.09	.08	—	.02	.74	.02	.69	.17	.17	.41	26
27	.05	.06	—	—	—	—	.14	.64	.41	.01	.52	.90	27
28	—	.07	—	—	—	—	—	—	.08	~~.05~~	.57	.14	28
29	—	—	—	—	—	—	—	—	1.19	.02	—	.66	29
30	—	☒	—	—	—	—	—	.04	.05	.27	.14	.61	30
31	—	☒	☒	☒	—	☒	—	.08	☒	.06	☒	.20	31
Total	8.81	9.57	.86	3.37	2.90	4.10	9.48	4.78	17.66	7.42	8.91	19.12	YEAR'S TOTAL 96.78
Rain Days.	22	21	9	14	11	15	21	20	30	26	19	30	241

W. 8,000, IX. 17.

G+ RL 3609

FORM A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1919

29 JAN 20

Kept at BUTE MERTHYR COLLIERY
in the County of Glamorgan
by William Jenkins

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·30	—	·39	—	·33	—	·18	—	·69	·61	—	·90	1
2	·42	—	·38	—	·03	—	·01	—	·38	·04	·02	·60	2
3	·15	—	·18	—	·43	—	—	—	·04	·02	·07	1·59	3
4	·04	·37	·32	—	·11	·05	·10	·13	·80	—	—	·46	4
5	·04	·38	·14	—	—	—	·02	—	·13	—	~~·06~~	1·06	5
6	·85	·38	1·36	—	—	—	—	—	—	·01	—	·25	6
7	·21	—	·69	·11	—	—	—	—	—	—	—	·08	7
8	·51	—	·26	·29	—	·12	—	—	·94	—	—	—	8
9	·84	—	·07	·21	—	—	—	—	—	—	—	·05	9
10	·27	—	1·41	·17	·04	—	—	—	—	·03	·23	1·80	10
11	·32	—	2·01	·50	·57	·06	·16	—	—	·04	·02	·20	11
12	·05	—	·29	·23	·12	1·55	Nil	—	—	·11	·04	·04	12
13	1·02	·10	—	·80	—	—	·01	—	·49	·14	—	·45	13
14	1·49	·10	—	·60	·13	—	·02	·04	—	·02	—	·49	14
15	·62	·10	—	·23	—	—	·03	—	—	·19	—	·73	15
16	·13	1·60	—	—	—	·13	—	·06	—	—	·07	·05	16
17	·01	·25	—	—	—	·25	·05	·12	—	—	1·01	·16	17
18	·13	·22	·88	—	—	—	·22	1·18	·11	—	·47	·34	18
19	·82	·91	·65	—	—	·40	·03	·33	·11	—	·51	·06	19
20	·84	·20	·19	—	·01	—	·30	·14	·13	—	·04	1·10	20
21	·06	1·70	—	—	—	—	·07	·17	·32	—	·06	·09	21
22	—	·10	—	—	—	·11	·02	·08	·30	—	·23	1·24	22
23	—	—	—	—	—	—	—	·02	—	·98	·47	·20	23
24	·01	—	—	·06	—	·03	—	—	·16	·34	·44	·63	24
25	·44	—	—	·02	—	—	—	1·38	·22	—	·14	·33	25
26	·13	—	·47	·36	—	—	—	·16	·49	·01	—	1·76	26
27	·23	—	·16	·12	—	—	·03	·58	·03	—	·17	·10	27
28	·04	—	·16	·05	—	—	·01	·45	—	—	·22	1·49	28
29	·02	—	—	·06	—	·03	—	·02	—	·15	·01	1·22	29
30			—	·19	—	·18	—	·69	·02	·01	1·20	1·41	30
31			·01		—		·20	·01				·17	31
TOTAL	10·99	6·51 ~~4·71~~	10·02	4·00	1·77	2·91	1·46	5·56 ~~2·55~~	5·35	2·70	5·48	19·65	YEAR'S TOTAL 75·80 ~~70·99~~
Days with ·01 in. or more	27	13 ~~11~~	19	16	9	11	17	17 ~~13~~	17	15	20	30	~~205~~ 211

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

3501

20 MAY 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at BUTE MERTHYR COLLIERY

in the County of Glamorgan

by Tom Jenkins

Lat. ______ Long. ______
Time of Observation ______
Nearest Railway Station ______
Diameter of Funnel of Rain Gauge ______ in.
Height of top of Gauge above Ground ______ ft. ______ in.
" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·08	·02	·20	1·80		2·07	·17	·03	·02	·09	1·11	1
2	·33	·23		·20	·03		·49	·08	·39	·41		1·16	2
3	·25	·34		·19			·52	·11	·10	2·17		·14	3
4			·02		·03			2·87	·17	·20			4
5		·02	·39		·80		·20	·22	·16	·13			5
6			·83	·02	1·32		·23		·03	·31	·01		6
7	1·21	·02	·01	·29	·01		·35				·03		7
8	·03	·02	·01	1·13	·40		·16	·23					8
9	1·58	1·90	·02	1·20		·06	·27	·17	·05		·01		9
10	2·60	1·50	·62	·09		·62	·16				·21		10
11	·04	·03	·62	·85	·59		·10						11
12	1·22	·16	·06	·91	·09	·51	·50	·34		·01	·44		12
13	·14	·22	1·38	1·22						·01	·18		13
14	·47	·09	·87	1·23			·37		1·83	·33	2·80		14
15	·23	·34	·28	2·19	·07	·05	·01		·03	·17	·23		15
16	·12	·01	·27	·33	·05	·20	·74		·73	1·40	·34		16
17	1·00		·04	·02	·73		·01	·87	1·74	·09			17
18	·61			·50	·20	·27		·24	·82				18
19	·03	·23		·92	·29	·31	·09	·06	·07				19
20	·15	·01		·86		·10	·16			·01	·01	1·31	20
21				·09			·44	·01		·24		·23	21
22	·39			·27		·07	·51	·03				·70	22
23	·23		·07				·87					1·40	23
24	·16	·05	1·61	·16		·02	·10				·05	1·83	24
25	·22	·16	·38	·07		·02	1·02					·16	25
26	·64	·03	·53	·12		·12	·04				·33	·22	26
27	1·31	·11	·56	·44	·07	·85	·07				·08	·70	27
28	·78	·10	·56	·06	·03	·77	·11					·27	28
29	1·51		·28	·19	·04	·14	·57				·85	2·00	29
30	1·36	╳	·17	·21	·09	1·09	·40		1·40	·98	·70	2·00	30
31	·32	╳	·72	╳	·02	╳	·08		╳	·70	╳	1·06	31
Total	16·93	6·15	10·32	13·96	6·77	5·70	11·14	5·40	7·55	7·18	6·26	14·49	YEAR'S TOTAL 111·35
Days with ·01 in. or more	26	21	24	27	19	16	28	13	14	16	16	15	235
Days with ·04 in. or more	24	13	19	25	14	14	26	11	11	12	12	15	19[illegible]

(44,283) 10/19 (52,638) Wt. 10,000—359. 10,000. (2). 7/20. Gp. 132. A.&E.W.

DL

FORM A2.
BRITISH RAINFALL.

20 JAN 1912

2/4

REGISTE 1

TREHERBERT

—

TYN - Y - WAUN

GLAMORGAN

1911 - 20

Kept at Treherbert, Ty

in the County of Glamorgan

by O. Thomas

in.

e Ground ft. in.

Sea Level ft.

Name

Distance Direction

IMPORTANT NOTE.—Rain the result entered to the previous day. If an Observer pr ersal rule, he is earnestly requested to add the reading at 9 ar in the space provided for it at the end of this paragrap ent of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
11 1	·03	—	·11	·23	·16	—	—	·18	—	·02	1·03	·42	1
2	·01	—	·02	·09	1·28	—	·02	·72	—	·06	·64	1·33	2
3	—	—	·17	·02	1·70	—	—	·17	·02	—	1·13	·38	3
4	—	—	·36	—	·02	·09	—	·74	·02	—	1·64	1·26	4
5	·82	—	·12	·02	—	—	—	·65	—	·20	·04	·06	5
6	1·03	—	·03	·02	—	—	—	·60	—	—	·28	1·53	6
7	·19	—	—	—	—	—	—	—	—	—	·87	—	7
8	·61	—	·42	—	—	—	—	—	—	—	1·14	2·03	8
9	·32	—	—	—	—	—	—	—	—	—	·35	1·39	9
10	·40	·08	1·34	—	—	—	—	—	—	—	—	1·47	10
11	·82	—	·03	—	·11	—	—	—	·04	—	·58	·17	11
12	·01	·01	·69	—	1·03	—	—	—	·47	—	1·13	·17	12
13	—	·02	—	—	·06	—	—	—	·20	—	·51	·47	13
14	—	·42	—	—	·01	—	—	—	—	—	1·12	1·17	14
15	—	·52	·01	—	—	·05	—	—	—	—	1·72	·31	15
16	·01	·22	—	—	—	·76	—	—	—	—	·34	1·67	16
17	—	·60	—	·05	—	1·30	—	—	—	—	·48	1·78	17
18	—	1·44	·10	·29	—	·07	—	—	—	·04	·50	3·06	18
X 19	—	·14	—	·53	—	·65	—	—	1·92	·05	·22	1·04	19
20	·02	·18	·01	1·36	—	·05	—	—	·58	·32	—	·76	20
21	—	1·36	·04	·28	—	·50	—	·96	·14	1·52	—	·13	21
22	·03	·25	·11	·71	—	·73	—	—	·09	·32	—	1·09	22
23	·03	·61	·08	—	·21	·01	—	—	·62	·47	·02	·82	23
24	·11	·50	—	—	·11	·53	—	·57	·07	·23	—	·69	24
25	·55	·40	—	·82	—	·07	—	—	·56	·14	—	·19	25
26	·06	·30	—	1·05	1·23	·02	—	·81	·02	·54	·01	·33	26
27	—	2·78	·13	·14	—	—	·02	·74	·66	—	·05	·26	27
28	—	·63	·03	·42	—	·10	—	·34	—	—	·20	·11	28
29	—		—	·03	—	1·20	·30	·03	·76	1·32	—	·08	29
30	—		·02	—	—	·17	·09	·19	·01	·68	·64	·06	30
31	—		—		—		·13	—		·07		—	31
99 Total	5·05	10·46	3·82	6·06	5·92	6·30	·56	6·70	6·18	5·98	14·64	24·23	TOTAL for year 95·90
No. of Rain Days	17	18	19	16	11	16	5	13	16	15	23	29	1

9,000, IX. '10.

DL

REGISTER OF RAIN[illegible] 1

FORM A2.
BRITISH RAINFALL.

20 JAN 1912

Kept at Treherbert, Tyn-y-waun
in the County of Glamorgan 6
by O. Thomas

RAIN GAUGE
Pattern
Diameter of top ...... in.
Height of top above Ground ...... ft. ...... in.
" " " Sea Level ...... ft.

Time of Observation

Nearest Railway Station
Name
Distance ...... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	—	.11	.23	.16	—	—	.18	—	.02	1.03	.42	1
2	.01	—	.02	.09	1.28	—	.02	.72	—	.06	.64	1.33	2
3	—	—	.17	.02	1.70	—	—	.17	.02	—	1.13	.38	3
4	—	—	.36	—	.02	.09	—	.74	.02	—	1.64	1.26	4
5	.82	—	.12	.02	—	—	—	.65	—	.20	.04	.06	5
6	1.03	—	.03	.02	—	—	—	.60	—	—	.28	1.53	6
7	.19	—	—	—	—	—	—	—	—	—	.87	—	7
8	.61	—	.42	—	—	—	—	—	—	—	1.14	2.03	8
9	.32	—	—	—	—	—	—	—	—	—	.35	1.39	9
10	.40	.08	1.34	—	—	—	—	—	—	—	—	1.47	10
11	.82	—	.03	—	.11	—	—	—	.04	—	.58	.17	11
12	.01	.01	.69	—	1.03	—	—	—	.47	—	1.13	.17	12
13	—	.02	—	—	.06	—	—	—	.20	—	.51	.47	13
14	—	.42	—	—	.01	—	—	—	—	—	1.12	1.17	14
15	—	.52	.01	—	—	.05	—	—	—	—	1.72	.31	15
16	.01	.22	—	—	—	.76	—	—	—	—	.34	1.67	16
17	—	.60	—	.05	—	1.30	—	—	—	—	.48	1.78	17
18	—	1.44	.10	.29	—	.07	—	—	—	.04	.50	3.06	18
19	—	.14	—	.53	—	.65	—	—	1.92	.05	.22	1.04	19
20	.02	.18	.01	1.36	—	.05	—	—	.58	.32	—	.76	20
21	—	1.36	.04	.28	—	.50	—	.96	.14	1.52	—	.13	21
22	.03	.25	.11	.71	—	.73	—	—	.09	.32	—	1.09	22
23	.03	.61	.08	—	.21	.01	—	—	.62	.47	.02	.82	23
24	.11	.50	—	—	.11	.53	—	.57	.07	.23	—	.69	24
25	.55	.40	—	.82	—	.07	—	—	.56	.14	—	.19	25
26	.06	.30	—	1.05	1.23	.02	—	.81	.02	.54	.01	.33	26
27	—	2.78	.13	.14	—	—	.02	.74	.66	—	.05	.26	27
28	—	.63	.03	.42	—	.10	—	.34	—	—	.20	.11	28
29	—		—	.03	—	1.20	.30	.03	.76	1.32	—	.08	29
30	—		.02	—	—	.17	.09	.19	.01	.68	.64	.06	30
31	—		—		—		.13	—		.07		—	31
99 Total	5.05	10.46	3.82	6.06	5.92	6.30	.56	6.70	6.18	5.98	14.64	24.23	TOTAL for year 95.90
No. of Rain Days	17	18	19	16	11	16	5	13	16	15	23	29	1

9,000, IX. '10.

8L

FORM A2.
BRITISH RAINFALL.

25 JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Treherbert, Tyn-y-waun

in the County of Glamorgan 6

by O. Thomas

Rain Gauge
Pattern
Diameter of top .... in.
Height of top above Ground .... ft. .... in.
" " " Sea Level .... ft.

Time of Observation

Nearest Railway Station
Name
Distance .... Direction

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
12 1	—	—	1·49	—	·07	·57	·04	·38	·06	·80	—	·62	1
2	·03	—	1·15	·03	—	·37	·03	—	—	·05	·02	—	2
3	·41	—	·48	—	·01	·45	·05	1·84	·79	—	·06	·60	3
4	1·49	—	2·20	·05	·06	·17	—	·64		—	·41	·04	4
5	·55	·21	·20	·03	·26	·08	—	·50	·03	—	·01	·23	5
6	·78	·31	·14	·01	·38	—	—	·42	·01	—	·03	·21	6
7	—	·69	·38	·02	·63	·46	·22	—	·02	—	·04	·28	7
8	1·13	·55	·78	·21	·01	·10	·04	·23	·02	—	—	·05	8
9	·25	·49	·34	·35	—	·22	·17	·75	—	—	·06	1·13	9
10	·60	·14	—	—	—	·13	·54	·04	—	—	·70	·08	10
11	·03	·02	·14	—	—	—	·14	·01	—	—	·58	2·01	11
12	·33	·49	·92	·06	·22	·02	·30	—	—	—	·01	·11	12
13	·86	·01	·09	—	—	·22	·02	·03	—	·63	·01	1·73	13
14	·55	·02	1·26	—	—	·01	—	·10	—	·05	—	·80	14
15	1·48	·41	·04	—	·04	·95	—	·08	—	—	—	1·08	15
16	1·23	·02	1·76	—	·23	·01	—	1·30	—	·54	·01	·21	16
17	·57	·01	·28	—	·19	·90	—	1·18	—	—	·15	1·00	17
18	·02	·11	·10	—	—	·21	—	·33	—	·44	·01	·24	18
19	·05	·41	·07	—	—	·16	·04	1·52	—	·18	·05	·25	19
20	·09	·11	1·24	·02	·03	·04	·01	·14	—	·74	·12	·03	20
21	—	·36	·87	—	·44	—	—	·59	—	·23	—	—	21
22	·17	1·57	·32	—	·07	·01	·30	1·35	—	·04	·17	·52	22
23	·34	·54	·72	—	—	·33	·06	1·74	—	·08	·80	·37	23
24	·17	·09	·65	—	—	1·02	·02	·03	—	·04	·03	·52	24
25	—	·06	·27	—	—	·44	·01	·87	—	·08	1·03	·93	25
26	—	·58	·07	—	—	·01	·02	·16	—	1·78	·99	·75	26
27	—	·47	·25	—	—	1·35	·93	—	—	1·69	—	1·45	27
28	—	·30	·06	—	—	·54	1·87	1·64	·14	·73	1·04	·30	28
29	—	·36	·01	—	—	·37	·81	·90	·69	·64	·02	·12	29
30	—		·40	—	·01	·26	·18	—	—	·80	—	·11	30
31	·01		·29		—		·95	·31		·03		·99	31
99 Total	11·14	8·33	16·97	·78	2·65	9·40	6·75	17·08	1·76	9·57	6·35	16·76	TOTAL for year 107·54
No. of Rain Days	22	25	30	9	15	27	22	26	8	19	23	29	255

9,000, IX. '10.

81

REGISTER OF RAINFALL IN 1913

FORM A. BRITISH RAINFALL.

28 JAN 1914

2/47

Kept at Treherbert, Tyn-y-waun
in the County of Glamorgan
by O. Thomas

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 801 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
13 1	·09	·52	1·00	·28	—	—	—	—	·14	—	·70	·07	1
2	·14	·43	·59	·41	·18	·05	—	—	—	·32	·63	·57	2
3	1·14	·16	·48	—	·54	—	—	—	—	·38	·02	·67	3
4	1·13	·04	·66	—	·06	—	—	—	1·06	·21	·19	·26	4
5	·16	·12	·16	—	·31	·40	·05	—	·40	·01	·80	·21	5
6	·88	·37	·42	—	·24	·91	·13	—	—	·55	·45	·55	6
7	·56	1·57	·01	—	1·16	·74	—	—	—	1·23	·33	·02	7
8	·08	·87	·04	—	·62	—	—	—	—	·02	·01	·28	8
9	—	·37	·65	—	·28	1·75	·02	·28	·02	·05	·84	·39	9
10	·87	—	·42	—	·24	·02	—	·30	—	·48	·21	—	10
11	1·43	—	·08	·56	·35	·02	—	·06	·04	·12	1·55	·47	11
12	·02	—	—	—	·47	·08	·02	—	·27	·01	1·18	·02	12
13	·22	—	1·58	·03	—	·01	·08	·17	·81	—	·79	—	13
14	·56	—	1·40	·79	—	—	—	—	·05	·51	·25	·08	14
15	·35	·01	·93	3·03	—	—	—	·03	—	—	·22	·30	15
16	·30	—	·87	·20	—	·02	·07	·34	—	—	·54	·01	16
17	·51	—	·04	·48	—	—	·22	—	—	—	·91	—	17
18	·18	—	1·32	1·04	·04	·02	·08	—	—	—	·57	—	18
19	·67	—	·06	·09	·16	·58	·11	—	·17	·67	·37	—	19
20	·78	—	·95	·42	·05	·01	—	—	—	·79	3·03	—	20
21	—	—	·57	·28	·23	—	·08	·53	—	·32	·33	—	21
22	1·49	—	1·23	—	·24	·33	—	·99	·37	—	·01	—	22
23	·30	—	·07	·01	·04	·21	—	·15	·17	—	·28	·12	23
24	·76	·22	—	·41	—	—	—	·02	—	—	·41	·04	24
25	—	·07	—	·80	—	—	—	—	·11	·05	·40	·36	25
26	—	·01	—	4·45	—	·01	—	—	·02	·03	—	1·38	26
27	·11	—	·22	·45	—	—	—	—	—	·36	—	—	27
28	·75	—	·27	1·20	·08	—	—	—	—	·59	—	·10	28
29	—		·60	·34	·07	—	—	·08	—	·70	·21	—	29
30	1·74		—	—	·02	—	—	·80	—	·56	·41	—	30
31	·12		·38		·18		—	·02		·12		—	31
Total	15·34	4·76	15·00	15·27	5·56	5·16	·86	3·77	3·63	8·08	15·64	5·90	YEAR'S TOTAL 98·97
Rain Days.	26	13	26	19	21	16	10	13	13	22	27	19	225

W. 7,500, XI. 12

82

2/+7

FORM A.
BRITISH RAINFALL.

23 JAN 1915

REGISTER OF RAINFALL IN 1914

Kept at Tyn-y-waun Reservoir

Treherbert - Nov.

in the County of Glamorgan

6

by O. Thomas

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 801 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
14 1	—	·01	·05	·06	—	·12	·21	1·02	—	—	·27	·12	1
2	—	—	·02	·05	·16	·03	·63	·27	—	—	·32	·41	2
3	·02	—	·77	·42	1·40	—	—	·44	—	·02	·02	·31	3
4	1·11	—	·35	·78	·35	—	1·40	·06	—	—	·47	1·20	4
5	·04	—	·90	·75	·15	—	·01	·05	—	—	·10	·05	5
6	·07	·28	·25	·07	·40	·03	·17	·25	—	—	·07	1·23	6
7	·13	1·23	1·56	·25	1·02	·08	·82	·31	·03	—	—	·42	7
8	1·41	—	·48	·27	·62	·25	·06	1·16	·01	—	·21	·22	8
9	1·03	·27	·20	·49	·24	1·32	—	·95	·35	—	·13	—	9
10	·26	2·07	·06	·27	·34	·12	—	—	·40	—	·08	·01	10
11	—	·50	1·23	·02	·23	·09	—	—	·01	—	·35	1·08	11
12	—	1·20	·34	—	—	—	—	—	·29	—	·49	·54	12
13	—	2·43	·63	·02	—	—	·28	—	1·18	·17	·72	·27	13
14	—	1·47	·67	—	—	—	·08	·22	·08	·02	·81	·01	14
15	—	·01	·73	—	—	—	·42	1·03	·32	—	·41	·15	15
16	·01	—	·19	—	—	—	·18	—	1·17	·02	—	·13	16
17	—	1·45	·51	—	—	—	·17	—	·29	—	—	2·73	17
18	—	·07	·44	—	—	—	·04	—	·08	—	—	·59	18
19	—	·22	·53	—	—	—	1·98	—	·11	—	·05	·50	19
20	—	1·01	·39	—	—	·34	—	—	—	—	—	·28	20
21	—	·40	·02	—	—	·08	—	—	—	·55	—	·01	21
22	—	·51	·04	·11	—	·21	—	·39	—	1·16	—	—	22
23	—	·23	·52	—	·08	—	·17	·02	—	·25	—	—	23
24	·08	·01	·29	—	—	·04	·06	·14	—	·03	·27	—	24
25	·42	—	·25	—	·02	—	·26	1·32	—	·86	·44	1·07	25
26	·01	·04	·08	—	—	—	·07	—	—	·33	1·28	1·17	26
27	·06	·12	—	—	—	—	·03	—	—	·06	·93	1·18	27
28	·23	·27	·59	—	·12	—	—	—	—	·19	·18	·71	28
29	1·40		·54	·08	·11	—	—	—	—	·04	1·88	·01	29
30	·25		·93	—	—	—	—	—	—	·12	1·25	1·36	30
31	1·73		·01		·03		1·06	—		·91		·20	31
99 Total	8·26	13·80	13·57	3·64	5·27	2·71	8·10	7·63	4·32	4·73	10·73	15·96	YEAR'S TOTAL 98·72
Rain Days.	17	21	30	14	15	12	20	15	13	15	22	27	221

W.7,000, XI. 13

8L ✓

4035
2/47

REGISTER OF RAINFALL IN 1915

FORM A.
BRITISH RAINFALL.

Kept at Tyn-y-waun
in the County of Glamorgan
by C. Thomas

Lat. ______ Long. ______
Time of Observation ______
Nearest Railway Station ______
Diameter of Rain Gauge ______ in.
Height of top of Gauge above Ground ______ ft. ______ in.
" " " " Sea Level 670 ft. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
15 1	.81	1.25	.07	—	.76	—	—	1.03	.54	.46	.01	.47	1
2	.34	.78	1.05	.54	—	.03	.25	.90	.17	.20	—	.12	2
3	.01	.33	.77	.44	.10	—	.70	.40	—	—	—	.71	3
4	.32	.63	.12	.01	.18	.06	.65	.02	.07	—	—	1.14	4
5	.15	.63	.08	.14	.06	.20	—	.26	—	—	—	2.28	5
6	.47	.08	—	1.10	—	—	.51	.13	—	—	—	.63	6
7	.57	1.95	—	.06	.09	—	.21	.43	—	—	.02	.92	7
8	.64	.69	—	.01	—	—	—	.07	—	—	.55	.01	8
9	.08	.65	—	.43	—	—	—	.03	—	—	.51	2.25	9
10	1.27	.03	.14	.11	—	—	.02	.06	—	.18	.32	.21	10
11	.04	.20	.05	.01	—	—	—	.26	—	.04	1.74	.06	11
12	.29	.59	—	.06	.38	—	—	.04	—	.33	.89	.01	12
13	.09	.99	—	—	1.24	—	—	.49	.13	.02	.20	.21	13
14	.84	.03	.01	—	—	—		.87	.23	.02	—	2.55	14
15	.90	.02	—	—	.13	—	.13	.13	.30	.07	.06	.80	15
16	.13	3.51	—	—	.43	—	1.61	.02	.02	—	—	.01	16
17	—	.56	—	—	.44	—	—	.60	—	—	—	—	17
18	.01	.84	.01	—	.01	—	.29	.01	—	—	—	—	18
19	.01	.07	—	.40	.85	—	1.59	—	—	—	—	—	19
20	1.13	—	—	.15	.01	—	—	—	—	.09	—	.07	20
21	.15	.16	—	.01	—	—	.94	—	—	.38	—	.33	21
22	—	.07	.51	.07	—	—	.94	—	.01	.04	—	1.07	22
23	.02	.09	.28	—	—	.30	.58	—	.29	1.09	—	.73	23
24	—	—	.01	.02	—	.01	.29	—	.15	.38	—	.84	24
25	—	—	.03	—	—	.58	.51	—	.01	—	.02	.44	25
26	—	1.18	—	—	—	.09	1.00	—	.03	—	—	1.40	26
27	—	.22	—	—	—	1.58	.24	—	.01	1.48	—	.18	27
28	—	.34	—	—	—	.14	.18	—	.40	.14	—	.02	28
29	—		—	—	—	.58	.22	.01	.03	.04	.69	.08	29
30	.40		—	.19	—	.01	.02	—	—	.91	.73	.92	30
31	.01		—		—		.40	.16		.43		1.28	31
99 Total	8.68	15.89	3.13	3.75	4.68	3.58	11.28	5.92	2.39	6.30	5.74	19.74	YEAR'S TOTAL 91.08
Rain Days.	23	25 28	13	17	13	11	21	20	15	18	12	28	216

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REGISTER OF RAINFALL IN 1916

FORM A. BRITISH RAINFALL.
JAN 1917

Kept at Tyn-y-waun, Treherbert
in the County of Glamorgan
by O. Thomas

Lat. Long. –
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date. 16	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·24	·03	·04	–	·03	·85	·64	–	–	·55	·60	–	1
2	2·50	·92	·20	–	·01	·21	·14	·01	·49	2·85	·45	–	2
3	·07	2·91	–	–	·04	·19	–	–	·25	1·21	·86	·03	3
4	1·17	·59	–	–	·42	1·74	–	–	·19	·60	1·05	–	4
5	·26	·85	·07	–	·17	·14	–	–	–	·71	·26	–	5
6	1·50	·69	–	–	·52	·44	·66	–	–	1·45	2·09	·01	6
7	·18	·06	·04	–	·35	·03	·08	–	–	·24	·94	·36	7
8	·02	·13	·02	–	·56	·05	·01	–	–	·10	·06	·34	8
9	·02	·12	·02	–	·07	·07	·08	–	–	·25	·09	·20	9
10	·04	·56	·01	·29	·10	–	·21	–	–	·33	·09	·20	10
11	·08	·07	·02	·58	·09	·06	–	–	·06	·09	–	–	11
12	·18	·52	–	·27	·52	–	·81	·23	·01	·83	–	–	12
13	·01	·53	·40	·09	–	–	·04	1·06	·02	1·03	–	–	13
14	·07	·82	·08	·08	·23	–	–	·35	–	·25	·01	–	14
15	·02	2·10	·13	·15	·07	–	·04	·29	·08	·10	–	–	15
16	·12	·08	–	·71	·09	–	·20	–	–	·12	–	–	16
17	1·21	·37	–	·38	–	–	–	–	1·42	·64	·32	–	17
18	·04	·91	·31	·30	–	–	–	–	·25	·14	·03	·26	18
19	1·67	·05	·91	·89	–	–	–	–	–	–	·13	·11	19
20	·85	·12	·19	·02	–	–	–	–	–	–	·18	·48	20
21	1·06	–	·27	·06	–	·01	·45	–	–	–	·05	·21	21
22	–	–	–	–	–	·11	–	·01	–	·73	·09	·43	22
23	·30	·19	·01	·48	–	·17	–	·28	–	·23	1·46	·22	23
24	–	·04	·04	1·33	1·09	·09	–	·17	–	·86	·26	·31	24
25	·06	·09	·52	–	·02	·03	–	1·69	·04	·45	·69	·04	25
26	·58	·05	·03	–	·09	·22	–	·21	1·39	·69	·20	–	26
27	·12	·01	·67	–	–	·29	–	·60	·71	1·44	–	–	27
28	·04	·12	–	–	–	–	–	–	·03	1·06	·33	2·60	28
29	–	·08	·07	–	–	·83	–	·66	–	1·19	·04	1·75	29
30	–	✕	–	–	–	·29	–	·04	–	·98	–	·08	30
31	–	✕	–	✕	–	✕	–	·48	✕	·68	✕	·29	31
99 Total	12·41	13·01	4·05	5·63	4·47	5·82	3·36	6·08	4·94	19·80	10·28	7·92	YEAR'S TOTAL 97·77
Rain Days.	26	27	21	14	18	19	12	14	13	28	23	18	233
	22	25	15	13	15	16	11	12	10	28	21	16	224

W. 8,000. X. 15.

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REGISTER OF RAINFALL IN 1917

FORM A.
BRITISH RAINFALL.

Kept at Tyn-y-waun, Treherbert
in the County of Glamorgan
by O. Thomas

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date 17	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·05	–	·27	·19	–	1·00	–	–	·14	–	·15	·21	1
2	·06	–	·09	·19	–	·03	–	–	·05	·13	·31	·03	2
3	·52	·23	·08	·18	–	·09	·12	–	–	1·70	·48	–	3
4	·01	·08	·53	–	–	–	·31	·02	·09	·35	·01	·01	4
5	·87	–	·45	·67	–	·08	·01	·54	·11	·50	·76	–	5
6	·06	–	·41	–	–	·03		·02	–	·78	·69	·67	6
7	·75	–	–	·07	–	–	·38	·06	–	·28	·26	·04	7
8	·11	–	·08	·24	–	·04	·61	1·09	·19	1·14	·83	·26	8
9	–	–	·17	·12	·06	–	–	·39	·03	·17	·45	–	9
10	·46	–	1·32	·67	·36	·02	–	·77	·01	·07	·01	–	10
11	·10	–	·01	·60	·01	–	–	·72	–	·98	·14	–	11
12	·16	–	·02	·01	1·36	–	–	·19	–	·55	–	·02	12
13	·11	–	·17	·27	–	·09	–	1·76	·61	·05	·02	·07	13
14	–	–	–	·13	·01	–	–	·25	·03	·01	–	·14	14
15	–	–	–	·03	·14	–	·55	·06	·10	1·05	–	·46	15
16	–	·22	–	·39	–	·16	–	·27	·01	·04	·01	·29	16
17	–	·08	·13	·37	·30	–	·98	2·10	·42	·22	·17	–	17
18	·01	·01	–	·02	·02	–	1·48	·06	1·26	·06	–	–	18
19	·01	·76	·29	–	·01	·29	–	·01	·01	–	·03	–	19
20	–	·23	·18	–	·63	·28	–	·11	·31	–	·09	–	20
21	–	·01	·02	–	·09	·01	–	·11	–	·32	–	–	21
22	·03	·01	–	–	·10	–	–	·68	–	·40	·06	–	22
23	–	·34	–	–	·30	·39	–	1·68	–	·18	·04	–	23
24	–	·04	–	–	–	·35	·38	·89	–	1·00	·26	·05	24
25	–	·16	·11	–	–	·02	–	1·15	·17	·22	·25	–	25
26	–	·01	–	–	·40	·01	·04	·58	1·08	·01	·56	–	26
27	–	·01	–	–	·31	·48	·36	1·48	–	·08	·03	·01	27
28	–	·04	·39	–	·03	·05	·01	·71	–	·01	·23	·01	28
29	–	X	·27	–	·26	·04	–	·05	–	2·06	·24	·09	29
30	–	X	·01	–	–	–	–	·99	–	·27	·32	–	30
31	–	X	·03	X	·59	X	–	·95	X	·15	X	–	31
99 Total	3·31	2·23	5·03	4·15	4·98	3·46	5·23	17·69	4·62	12·78	6·40	2·36	YEAR'S TOTAL 72·24
Rain Days.	15	15	21	16	18	19	12	28	17	28	25	15	229
Days	11	10	16	13	13	13	10	25	12	25	19	10	177

W. 8,000, VIII. 16

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REGISTER OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

Kept at Tyn-y-waun
in the County of Glamorgan
by C. Thomas

Lat. .... Long. ....
Time of Observation ....
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date 18	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	·47	–	·28	·03	–	–	·37	·02	·06	1·30	·01	1
2	·03	·88	–	·14	–	–	–	·37	·16	·21	·30	1·91	2
3	–	·62	–	·32	·45	·93	–	·10	·44	·22	·18	·22	3
4	–	·30	–	–	–	–	–	·11	·74	1·25	2·68	1·66	4
5	–	·06	·04	·56	·04	–	–	·63	·22	1·80	·23	·11	5
6	·07	2·10	–	·41	–	·02	–	·05	·30	·45	·01	·28	6
7	–	·79	–	–	·45	·13	·01	·04	1·58	·25	·93	·69	7
8	·19	·14	–	–	–	–	·08	–	·13	·71	·17	·07	8
9	·10	·33	–	·52	–	·88	·08	–	1·41	1·02	·29	·99	9
10	·07	·59	–	·11	–	·04	·75	–	·67	·21	·79	1·00	10
11	·06	·66	·18	·01	·01	–	·90	–	·57	·01	·18	·74	11
12	·10	1·03	·05	–	·26	·01	·20	–	·09	–	–	·54	12
13	·12	·09	–	–	–	·09	·11	·01	1·34	·26	–	1·04	13
14	1·69	–	·04	–	·18	·04	·27	·04	·86	·03	–	1·08	14
15	·87	–	–	–	·04	·09	1·47	–	·31	–	–	1·41	15
16	·35	–	–	·49	–	·17	·05	·30	1·02	·01	–	·11	16
17	·74	–	·03	–	–	·01	·90	·28	·26	·10	–	·84	17
18	1·91	–	·13	–	–	1·48	·10	–	·42	·11	–	·93	18
19	·50	·22	·25	·06	–	–	·36	·04	·05	·02	–	·21	19
20	·22	·57	–	·23	–	·13	·09	·01	1·20	–	–	·01	20
21	·32	·16	–	·05	–	·05	·19	–	1·85	·01	–	·48	21
22	·17	·02	–	–	·38	–	1·22	·04	·56	–	–	·88	22
23	1·01	·04	–	–	·73	·01	·41	–	·23	–	·12	·03	23
24	·07	·26	–	–	–	–	·73	·18	·54	·02	·22	·01	24
25	–	·01	–	–	·08	–	1·17	1·36	·25	·11	·12	–	25
26	·12	·01	–	·09	–	–	·22	·01	·70	·15	·19	1·36	26
27	·02	·04	·98	–	–	·01	·12	·66	·42	·03	·49	·45	27
28	–	·08	·66	–	–	–	–	–	·06	·06	·55	·81	28
29	–	X	·54	–	–	–	–	–	1·21	·02	–	·15	29
30	–	X	1·05	–	–	–	–	·03	·03	·28	·12	·65	30
31	–	X	·93	X	–	X	–	·07	X	·04	X	·07	31
99 Total	8·73	9·47	4·88	3·27	2·65	4·09	9·43	4·70	17·64	7·44	8·87	18·74	YEAR'S TOTAL 99·91
Rain Days.	21	23	12	13	11	16	21	20	30	26	18	30	241
W. Hayd	19	20	11	12	9	11	30	16	28	18	17	26	207

W. 8,000, VIII. 16

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FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1919

Kept at Tyn-y-waun

in the County of Glamorgan

by C. Thomas.

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1. following.

Date. 19	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	1·27	–	·44	·07	·62	–	·20	–	·66	·62	–	·99	1
2	·42	–	·39	–	·05	–	·01	–	·40	·03	·02	·62	2
3	·21	–	·10	–	·44	–	–	–	·07	–	·06	1·58	3
4	·03	·38	·52	–	·13	·06	·20	·23	·82	–	–	·08	4
5	·05	·39	·14	–	·03	–	–	–	·15	–	·08	1·08	5
6	·97	·40	1·26	–	–	–	–	–	·02	–	–	·30	6
7	·26	–	·84	·14	–	·03	–	–	·04	–	–	·10	7
8	·54	–	·21	·30	–	·17	–	–	–	–	–	–	8
9	·87	–	·07	·22	–	–	–	–	–	–	·29	·04	9
10	·29	–	1·69	·17	·06	–	–	–	–	·04	·01	1·85	10
11	·33	–	2·10	·55	·67	·01	·08	–	–	·07	–	·23	11
12	·06	–	·38	·23	·17	1·66	–	–	–	·07	–	·01	12
13	1·06	·10	–	·89	–	–	–	–	·53	·24	·05	·44	13
14	1·53	·12	–	·63	·15	–	·05	·04	–	·04	–	·50	14
15	·78	·12	–	·30	–	–	–	–	–	·22	–	·69	15
16	·13	1·65	–	–	·02	·17	·04	·04	–	–	·30	·03	16
17	–	·38	–	·01	–	·26	–	·16	–	–	1·09	·18	17
18	·11	·21	·78	–	–	–	·28	1·11	·13	–	·60	·36	18
19	·85	1·09	·93	–	–	·63	·09	·50	·15	–	·64	·05	19
20	1·01	·44	·21	–	–	·01	–	·08	·33	–	·05	1·13	20
21	·01	1·79	·01	–	–	–	·30	·17	·23	–	·04	·07	21
22	–	·12	–	–	–	·32	·02	–	·54	–	·20	1·27	22
23	–	–	–	–	–	·01	–	–	–	·86	·47	·27	23
24	·02	–	–	·09	–	·07	–	–	·14	·27	·36	·60	24
25	·47	–	–	·11	–	·05	–	1·40	·21	–	·16	·30	25
26	·11	·02	·47	·36	–	·03	–	·17	·48	·01	–	1·74	26
27	·25	–	·12	·12	–	–	·07	·66	–	–	·01	·05	27
28	·05	–	·18	·02	–	–	–	·41	–	–	·22	1·44	28
29	·03		·03	·06	–	·03	–	·03	–	·13	·01	1·19	29
30	–		–	·30	–	·22	–	·66	–	·02	1·38	1·38	30
31	–		·03		–		·26	·01		–		·16	31
99 Total	11·71	7·21	10·90	4·57	2·34	3·73	1·60	5·67	4·90	2·62	6·04	18·73	YEAR'S TOTAL 80·02
Rain Days.	26	14	21	18	10	16	12	15	16	13	20	30	211
Days with rain	22	13	18	16	8	10	10	13	15	10	16	28	179

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Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Treherbert, Tyn-y-waun

in the County of Glamorgan

by O. Thomas

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft in.

" " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
20	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·09	·04	·19	1·81	—	2·10	·18	·05	·03	·08	1.13	1
2	·34	·21	·01	·20	·02	—	·48	·10	·40	·40	—	1.19	2
3	·23	·31	—	·17	—	—	·54	·12	·11	2·20	—	·16	3
4	—	—	·03	—	·03	—	—	2·84	·18	·21	—	—	4
5	—	·01	·40	—	·83	—	·21	·24	·14	·15	—	—	5
6	—	—	·81	·03	1·34	—	·22	·01	·05	·36	·01	—	6
7	1·25	·03	·02	·27	·02	—	·34	—	—	·01	·04	—	7
8	·02	·03	·01	1·10	·43	—	·15	·23	—	—	—	—	8
9	1·60	1·89	·04	1·24	—	·06	·29	·16	·06	—	·03	—	9
10	2·58	1·54	·64	·10	—	·59	·70	—	—	—	·23	—	10
11	·06	·02	·64	·90	·60	—	·12	—	—	—	—	—	11
12	1·23	·67	·04	·85	·07	·49	·51	·37	—	·02	·40	—	12
13	·15	·21	1·36	1·20	—	—	—	·01	—	·01	·17	—	13
14	·46	·10	·88	1·27	—	—	·39	—	1·86	·30	2·81	—	14
15	·22	·35	·30	2·21	·06	·07	·02	—	·04	·16	·25	—	15
16	·11	·01	·28	·31	·04	·22	·71	—	·75	1·42	·24	—	16
17	·98	—	·03	·01	·71	—	·01	·90	1·76	·12	—	—	17
18	·60	—	—	·52	·22	·29	—	·26	·81	—	—	—	18
19	·05	·25	—	·94	·28	·33	·10	·04	·06	—	—	—	19
20	·14	—	—	·87	—	·09	·18	—	—	·02	·01	1.35	20
21	—	—	—	·10	—	—	·40	·02	—	·22	—	·25	21
22	·38	—	—	·26	—	·06	·53	·04	—	—	—	·68	22
23	·24	—	·09	—	—	—	·86	—	—	—	—	1.42	23
24	·17	·05	1·57	·15	—	·01	·10	—	—	—	·07	1.85	24
25	·20	·15	·36	·08	—	·01	1·05	—	—	—	—	·18	25
26	·62	·05	·54	·14	—	·11	·06	—	—	—	·30	·26	26
27	1·36	·14	·57	·42	·08	·83	·09	—	—	—	·09	·71	27
28	·80	·11	·35	·07	·02	·75	·12	—	—	—	—	·25	28
29	1·48	·01	·45	·17	·12	·13	·54	—	—	—	·88	2.12	29
30	1·39		·19	·23	·07	1·10	·45	—	1·44	1·01	·69	2.11	30
31	·31		·69		·01		·10	—		·72		1.09	31
99 TOTAL	16·97	6·23	10·34	14·00	6·76	5·14	11·37	5·52	7·71	7·36	6·30	14.75	YEAR'S TOTAL 112·45
Days with ·01 in. or more	26	21	25	27	19	16	28	15	14	17	16	15	239
04	28	15	20	25	14	14	26	12	14	12	13	15	205

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

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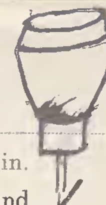
YSTALYFERA

WERN SCHOOL

1911 —. 1920

REGIS N 1911



FORM A2.
BRITISH RAINFALL.
10 JAN 1912

Kept at Wern House

in the County of Glamo

by James Wel

rn

eter of top 5 in.

t of top above Ground 1 ft. 6 in.

" " Sea Level 240 ft.

vation 9 am

y Station { Name Ystalyfera
Distance 1/4 m Direction east

IMPORTANT NOTE.—Ra a.m., and the result entered to the previous day. If an Observer most universal rule, he is earnestly requested to add the reading at llowing year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	—	—	·07	·15	·28	—	—	·45	—		·41	·19	1
2	—	—	·01	—	·51	—	—	·25	—	·10	·17	·74	2
3	—	—	·09	—	1·35	—	—	1·40	·05	—	·96	·51	3
4	—	—	·35	—	—	·03	—	·24	—	—	1·38	1·00	4
5	1·13	—	·27	·02	—	—	—	—	—	·10	·12	·10	5
6	·10	—	·05	—	—	—	—	—	—	—	·39	1·37	6
7	·25	—	—	—	—	—	—	—	—	—	1·35	—	7
8	·38	—	·40	—	—	—	—	—	—	—	·54	1·30	8
9	·13	—	·02	—	—	—	—	—	—	—	·23	·88	9
10	·36	—	1·38	—	—	—	—	—	—	—	—	·78	10
11	·63	—	—	—	·05	—	—	—	·06	—	·45	·23	11
12	—	·03	·65	—	—	—	—	—	·60	—	1·08	·09	12
13	—	—	—	—	·23	—	—	—	·12	—	·57	·26	13
14	—	·22	—	—	·02	—	—	—	—	—	·70	·62	14
15	—	·56	·04	—	—	·05	—	—	—	—	1·32	·31	15
16	·01	·08	—	—	—	·37	—	—	—	—	·17	·76	16
17	—	·25	—	—	—	1·44	—	—	—	—	·47	1·70	17
18	—	1·02	·06	·57	—	·06	—	—	·01	·05	·51	1·14	18
19	—	·08	—	·26	—	·53	—	—	·85	·09	—	1·07	19
20	·05	·15	—	1·50	—	—	—	—	·16	·54	—	·21	20
21	—	1·43	—	·13	—	·45	·18	·27	·06	·69	—	·15	21
22	·02	·20	·06	·90	—	·46	—	—	·11	·30	—	·67	22
23	·02	·37	—	·01	·05	·03	—	—	·60	·54	—	·67	23
24	·11	·58	—	·03	·07	·70	—	·50	·14	·18	—	·56	24
25	·53	·12	—	·73	—	·04	—	—	·35	·20	—	·10	25
26	·05	·24	—	·75	·45	·02	—	·86	·03	·38	—	·29	26
27	—	1·62	·02	·12	—	—	—	·66	·40	—	·20	·33	27
28	—	·50	—	·45	—	—	—	·11	—	—	—	·17	28
29	—		—	·09	—	·68	·23	—	·60	1·39	·04	·08	29
30	—		—	—	—	·04	·23	—	—	·45	·26	—	30
31	—		—		—		·07	—		·03		·04	31
Total	3·77	7·45	3·47	5·71	3·01	4·90	·71	4·74	4·14	5·04	11·26	16·32	TOTAL for year 70·52
No. of Rain Days.	14	16	14	14	9	14	4	9	15	14	20	29	172

W. 8,000, X. '11.

143

REGIS N 1911

FORM A2.
BRITISH RAINFALL.
10 JAN 1912

Kept at Wern House Ystalyfera

in the County of Glamorgan 3

by James Williams

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. 6 in.
" " " Sea Level 240 ft.

Time of Observation 9 am

Nearest Railway Station
Name Ystalyfera
Distance ¼ m Direction east

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	—	·07	·15	·28	—	—	·45	—		·41	·19	1
2	—	—	·01	—	·51	—	—	·25	—	·10	·17	·74	2
3	—	—	·09	—	1·35	—	—	1·40	·05	—	·96	·51	3
4	—	—	·35	—	—	·03	—	·24	—	—	1·38	1·00	4
5	1·13	—	·27	·02	—	—	—	—	—	·10	·12	·10	5
6	·10	—	·05	—	—	—	—	—	—	—	·39	1·37	6
7	·25	—	—	—	—	—	—	—	—	—	1·35	—	7
8	·38	—	·40	—	—	—	—	—	—	—	·54	1·30	8
9	·13	—	·02	—	—	—	—	—	—	—	·23	·88	9
10	·36	—	1·38	—	—	—	—	—	—	—	—	·78	10
11	·63	—	—	—	·05	—	—	—	·06	—	·45	·23	11
12	—	·03	·65	—	—	—	—	—	·60	—	1·08	·09	12
13	—	—	—	—	·23	—	—	—	·12	—	·57	·26	13
14	—	·22	—	—	·02	—	—	—	—	—	·70	·62	14
15	—	·56	·04	—	—	·05	—	—	—	—	1·32	·31	15
16	·01	·08	—	—	—	·37	—	—	—	—	·17	·76	16
17	—	·25	—	—	—	1·44	—	—	—	—	·47	1·70	17
18	—	1·02	·06	·57	—	·06	—	—	·01	·05	·51	1·14	18
19	—	·08	—	·26	—	·53	—	—	·85	·09	—	1·07	19
20	·05	·15	—	1·50	—	—	—	—	·16	·54	—	·21	20
21	—	1·43	—	·13	—	·45	·18	·27	·06	·69	—	·15	21
22	·02	·20	·06	·90	—	·46	—	—	·11	·30	—	·67	22
23	·02	·37	—	·01	·05	·03	—	—	·60	·54	—	·67	23
24	·11	·58	—	·03	·07	·70	—	·50	·14	·18	—	·56	24
25	·53	·12	—	·73	—	·04	—	—	·35	·20	—	·10	25
26	·05	·24	—	·75	·45	·02	—	·86	·03	·38	—	·29	26
27	—	1·62	·02	·12	—	—	—	·66	·40	—	·20	·33	27
28	—	·50	—	·45	—	—	—	·11	—	—	—	·17	28
29	—		—	·09	—	·68	·23	—	·60	1·39	·04	·08	29
30	—		—	—	—	·04	·23	—	—	·45	·26	—	30
31	—		—		—		·07	—		·03		·04	31
Total	3·77	7·45	3·47	5·71	3·01	4·90	·71	4·74	4·14	5·04	11·26	16·32	TOTAL for year 70·52
No. of Rain Days.	14	16	14	14	9	14	4	9	15	14	20	29	172

W. 8,000, X. '11.

143

FORM A.
BRITISH RAINFALL.
4 - JAN 1913

REGISTER OF RAINFALL IN 1912

Kept at Wern House, Ystalyfera
in the County of Glamorgan 3
by James Williams

Lat. 51·46 Long. 3·45
Time of Observation 9 am
Nearest Railway Station Ystalyfera. (Midland)
Diameter of Rain Gauge five in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·70	–	·09	·50	·09	·26	·05	·14	–	·41	1
2	–	02	·60	·03	–	·42	·03	·03	–	–	·03	·01	2
3	·26	–	·37	·02	–	·15	–	1·23	·46	–	·10	·46	3
4	·72	–	1·33	·04	·02	·02	–	·51	·01	–	·61	·02	4
5	·91	·14	·17	·04	·06	·05	–	·34	·04	–	–	·15	5
6	·37	·26	·03	·02	·11	·82	–	·11	·02	–	·06	·27	6
7	–	·56	·29	·02	·26	–	·38	·02	·01	–	·08	·23	7
8	·54	·25	·25	·15	·29	·02	–	·31	·04	–	–	–	8
9	·06	·35	·41	·17	–	·38	·08	1·58	–	–	·12	1·16	9
10	·50	·05	–	–	–	·04	·71	·10	–	–	·69	·12	10
11	·04	–	–	·01	·03	–	·25	·01	–	–	·30	1·37	11
12	·26	–	·98	·15	·22	·07	·25	–	–	·01	·02	·11	12
13	·30	–	18	·06	–	·11	·02	–	–	·73	·02	1·38	13
14	·23	·02	1·37	–	–	–	–	·12	–	–	–	·45	14
15	·48	·10	·09	–	–	·77	–	·16	–	·02	–	·63	15
16	·43	·04	1·19	–	·22	·03	–	1·29	–	·44	–	·15	16
17	·16	–	·17	–	·14	74	–	·88	–	–	·13	48	17
18	·09	·11	·12	–	–	·15	–	·78	–	·28	·04	·09	18
19	·01	·33	·02	–	–	·17	–	·62	–	·16	·05	·13	19
20	·05	10	·70	–	·11	–	·02	·12	–	·66	·05	·02	20
21	–	·20	·76	–	·41	–	–	·28	–	·20	–	·22	21
22	·07	·93	·35	–	·59	·09	·18	1·02	–	·05	·17	·82	22
23	·12	·39	·65	–	–	·17	–	·60	–	·08	·86	·30	23
24	·04	·07	·47	–	·01	·91	–	·04	–	·01	·03	·36	24
25	–	·02	·18	–	–	·18	·17	·49	–	·20	·93	1·04	25
26	–	·50	·10	–	–	–	·02	·06	–	1·33	1·05	·50	26
27	–	·30	·14	–	–	1·42	·80	–	–	1·15	·02	1·53	27
28	–	·30	–	–	–	·80	1·15	1·04	·08	57	1·30	·05	28
29	–	·37	·02	–	–	·19	·56	·28	·72	·64	–	·02	29
30	–	–	·09	·05	–	·45	·20	·26	·58	·94	–	·07	30
31	·02		·25		–		·31	–		·02		·81	31
Total	5.66	5.41	11.98	·76	2.56	8.65	5.22	12.54	2.01	7.53	666	13.36	YEAR'S TOTAL 82.34
Rain Days.	21	22	28	12	14	24	17	27	10	19	21	30	245

7 13 11

W. 7,500, XI. ·12

Cor. for arith. 19.III.14

FORM A.
BRITISH RAINFALL

13 JAN 1914

REGISTER OF RAINFALL IN 1913

Kept at Wern House ~~W.~~ mg.

in the County of Glamorgan 3

by James Williams

Lat. 51.46 Long. 3.45

Time of Observation 9.a.m.

Nearest Railway Station Ystalyfera (Mid Ry)

Diameter of Rain Gauge Five in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	.13	.57	.63	.25	.12	–	–	–	–	–	.45	.03	1
2	.16	.22	.32	.10	.35	.32	–	–	–	.46	.58	.41	2
3	.68	.06	.50	–	.46	–	–	–	–	.39	–	.32	3
4	.88	.10	.55	–	.07	.01	–	–	1.23	.14	.13	.24	4
5	.24	.12	.05	–	.26	.54	.12	–	.32	–	.61	.07	5
6	.44	.16	.35	–	.28	.75	.05	–	–	.31	.35	.48	6
7	.26	1.00	–	–	1.11	.65	.02	–	–	.56	.33	.14	7
8	.03	.67	–	–	.36	.03	.02	.27	–	.02	–	.41	8
9	–	.32	.40	–	.31	1.18	.02	.40	–	.05	.36	.13	9
10	.40	–	.41	.01	.23	–	.01	.08	–	.35	.19	–	10
11	.31	–	–	.50	.13	–	–	.17	.05	.10	1.54	.31	11
12	–	–	–	–	.05	.11	.16	–	.16	–	.68	–	12
13	.10	–	1.70	.09	–	–	.20	–	1.05	–	.55	–	13
14	.31	–	.84	.59	–	–	–	–	.37	.55	.20	.06	14
15	.95	–	.62	2.06	–	–	–	.28	–	–	.12	.17	15
16	.20	–	.98	.17	–	.01	.09	–	–	–	.36	–	16
17	.30	–	.15	.28	–	–	.17	–	–	–	.69	–	17
18	.04	–	.96	.75	.01	.02	.13	–	–	–	.26	–	18
19	1.15	–	.15	.01	.11	.53	.02	–	.22	.40	.54	–	19
20	.37	–	.58	.29	.06	–	–	.31	–	.60	2.85	–	20
21	–	–	.46	.19	.26	.02	.15	.64	–	.70	.12	–	21
22	1.66	–	.85	–	.21	.34	–	.09	.44	–	–	–	22
23	.22	–	.03	–	.08	.08	–	–	.40	–	.21	.12	23
24	.54	.15	–	.30	–	–	–	–	–	–	.42	.03	24
25	–	.06	–	.58	–	–	–	–	.11	.03	.19	.32	25
26	–	–	–	2.84	–	–	–	–	–	.09	–	.88	26
27	.36	–	.10	.55	–	–	–	–	–	.31	.01	.04	27
28	.33	–	.33	.90	.13	–	–	.08	–	.49	.01	.35	28
29	–		.29	.27	.07	–	–	–	–	.79	.13	–	29
30	1.24		–	.01	.25	–	–	–	–	.26	.13	–	30
31	.11		.41		.01		–	–		.14		–	31
Total	11.41	3.43	11.66	10.68	4.92	4.59	1.16	2.32	4.35	6.74	11.96	4.54	YEAR'S TOTAL 77.86
Rain Days.	25	11	23	20	22	14	13	9	10	20	26	451 18	211

77.73

W.7,000, XI. 13

cndlyB. 20.IV.15 ~~W~~ MK

FORM A. BRITISH RAINFALL. JAN 1915

4

REGISTER OF RAINFALL IN 1914

Kept at Wern House. Ystalyfera

in the County of Glamorgan 3

by James Williams

Lat. 51.46 Long. 3.45

Time of Observation 9 a.m.

Nearest Railway Station Ystalyfera (Midland Ry

Diameter of Rain Gauge Five in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	.02	·10	·06	–	·20	·22	·21	–	–	·09	·07	1
2	–	–	–	–	·15	·01	·58	·05	–	–	·10	·40	2
3	·02	–	·67	·22	1·14	–	–	·15	–	–	–	·35	3
4	·84	–	·12	·66	·30	–	·97	·18	–	–	·21	·95	4
5	·02	–	·55	·43	·12	–	·02	·16	–	–	·21	–	5
6	·16	·21	·16	·05	·26	·02	·29	·68	–	–	·25	·65	6
7	·31	·73	1·10	·12	·75	·15	·62	·57	·04	–	·01	·62	7
8	·80	–	·19	·28	·42	·17	·03	·92	–	–	·11	·32	8
9	·81	·15	·11	·12	·32	·54	–	·05	·15	–	·06	–	9
10	·01	1·29	·07	·46	·21	·10	–	–	·40	–	·01	40	10
11	–	·73	1·05	·01	·15	·21	–	–	·01	–	·22	·50	11
12	–	1·02	·36	–	–	–	–	–	·27	–	·56	·17	12
13	–	1·42	·62	–	–	–	·15	·19	·76	·05	·46	·19	13
14	–	·85	·42	–	–	–	·13	·39	·01	–	·60	–	14
15	–	·01	·43	–	–	–	·13	–	·32	–	·43	·22	15
16	–	–	·14	–	–	–	·18	–	·70	–	–	·11	16
17	–	1·41	·34	–	–	–	·12	–	·15	–	–	1·61	17
18	–	·05	·78	–	–	–	·03	–	·07	–	–	·71	18
19	–	·22	·28	–	–	–	1·04	–	·27	–	·04	·31	19
20	–	·88	·50	–	–	·09	–	–	–	–	–	·20	20
21	–	·21	·03	–	–	·21	·05	·10	–	·22	–	–	21
22	–	·27	·12	·07	–	·13	–	·36	–	·85	–	–	22
23	–	·17	·65	–	·02	–	·09	·02	–	·24	–	–	23
24	–	·02	·07	–	–	·04	·03	·11	–	–	·21	–	24
25	·43	·02	·34	–	·01	–	·22	1·00	–	·61	·33	1·02	25
26	–	·02	·03	–	–	–	·06	·01	–	·38	·91	·85	26
27	·10	·03	–	–	–	–	·04	–	·01	·11	·75	1·10	27
28	·17	·17	·29	–	·11	–	–	–	·01	·06	·13	·68	28
29	1·05	X	·32	–	·09	–	–	·01	–	·03	1·24	·10	29
30	·02	X	·42	–	–	–	·87	–	–	·06	·73	1·04	30
31	·55	X	–	X	–	X	1·03	–	X	·66	X	·24	31
Total	5·29	9·90	10·26	2·48	4·05	1·87	6·90	5·16	3·17	3·27	7·66	12·81	YEAR'S TOTAL 72·82 72·82
Rain Days.	14	22	28	11	14	12	22	18	14	11	22	24	212

W. 8,000. X. 14.

4007

FORM A.
BRITISH RAINFALL.

5 JAN

REGISTER OF RAINFALL IN 1915

Kept at Wern House
Ystalyfera
in the County of Glamorgan
by James Williams

Lat. 51.46 Long. 3.45
Time of Observation 9 a.m
Nearest Railway Station Ystalyfera (Mid)
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	1.05	·73	·03	-	·70	-	-	·60	·22	·67	-	·41	1
2	·45	·41	·56	·62	-	·11	·16	·21	·04	·03	-	·05	2
3	-	·40	·58	·20	·10	-	·20	·06	-	-	-	·64	3
4	·17	·58	·11	-	·13	·16	·40	-	-	-	-	·53	4
5	·18	·65	·04	·17	·03	·06	-	·17	-	-	-	1.14	5
6	·45	·06	-	·52	-	-	·40	·13	-	-	-	·23	6
7	·36	1·17	-	·01	-	-	·21	·25	-	-	-	·87	7
8	·22	·67	-	·03	-	-	-	·05	-	·01	·83	·01	8
9	·26	·34	-	·45	-	-	-	·10	-	-	·13	1·48	9
10	·86	·17	·21	·21	-	-	·01	·01	-	·02	·21	·14	10
11	·08	·13	·03	-	·01	-	-	·28	-	·06	1·25	·05	11
12	·38	·36	-	·02	·32	-	-	·01	·01	·11	·55	·03	12
13	·12	·21	-	·02	·60	-	-	·02	·16	-	·21	·25	13
14	·65	-	-	·01	-	-	·03	·44	-	·04	·09	1·55	14
15	·80	-	-	-	·13	-	·18	·03	-	·32	·08	·28	15
16	·11	2·39	-	-	·52	-	1·27	·02	·50	-	-	·02	16
17	·07	·22	-	-	·26	-	-	·02	-	-	-	·01	17
18	·02	·82	·05	-	-	-	·27	·28	-	-	-	-	18
19	·02	·02	-	·41	·37	-	1·50	-	-	-	-	-	19
20	·76	-	-	·02	-	-	-	-	-	·10	-	·28	20
21	·45	·17	-	-	·01	-	·62	·01	-	·32	-	·29	21
22	·03	·10	·16	·16	-	-	·57	-	-	·11	-	·88	22
23	-	·18	·23	-	-	·24	·42	-	-	·90	·01	·57	23
24	-	·03	-	·02	-	-	-	-	-	·20	-	·76	24
25	=	-	-	-	-	·50	·16	-	-	·01	·09	·35	25
26	-	·66	-	-	-	·01	·88	-	-	-	-	·53	26
27	-	·16	-	-	-	·08	·17	-	-	1.02	-	·20	27
28	-	·47	-	-	-	·11	·32	·02	·46	·10	-	·03	28
29	-	X	-	-	-	·51	·75	-	-	·20	·66	·11	29
30	·22	X	-	·50	-	-	·01	-	-	·29	·63	·91	30
31	-	X	-	X	-	X	·33	·16	X	·07	X	·91	31
Total	7·71	11·10	2.00	3·37	3·18	1·78	8·86	2·87	1·39	4·58	4·74	13·51	YEAR'S TOTAL 65·09
Rain Days.	22	24	10	16	12	9	21	20	6	19	12	29	200

W. 8,000. X. 15.

Exd

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL.

3 JAN 1917

Kept at Wern House Ystalyfera
in the County of Glamorgan
by James Williams

Lat. 51. 46 Long. 3.45
Time of Observation 9 am
Nearest Railway Station Ystalyfera
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·42	·09	—	—	·03	·85	·35	—	—	·90	·62	—	1
2	1·31	·64	·12	—	—	·14	·48	·01	·42	2·92	·43	—	2
3	·07	2·60	—	—	·04	·25	—	—	·45	·66	·65	·08	3
4	·78	·40	—	·02	·30	1·29	·01	—	·17	·37	·38	—	4
5	·20	·81	·12	—	·03	·13	·02	—	—	·66	·15	—	5
6	·64	·25	·01	—	·48	·09	·79	—	—	·74	1·17	·03	6
7	·06	·02	·02	—	·18	·02	·06	—	—	·71	·73	·26	7
8	·02	·06	·02	·01	·34	·16	—	—	—	·10	·03	·07	8
9	—	·10	·02	—	·01	·04	·01	—	—	·05	·09	·16	9
10	·01	·44	—	·17	·03	—	·14	—	—	·15	·12	·13	10
11	·10	·08	—	·49	·14	·06	·01	—	·04	—	·01	—	11
12	·06	·38	·03	·13	·69	—	1·01	·35	—	·50	—	—	12
13	·02	·34	·06	·10	—	—	·02	·65	·01	·47	—	—	13
14	·04	·72	·03	·11	·20	—	—	·17	—	·21	—	—	14
15	·03	1·00	·01	·23	·05	—	·02	·13	·02	·27	—	—	15
16	·05	·11	—	·49	·05	—	·09	·11	—	—	—	—	16
17	·71	·54	—	·40	—	—	—	·06	1·10	—	·24	—	17
18	·03	·43	·15	·24	—	—	—	—	·54	—	—	·35	18
19	·90	·05	·21	·62	—	—	—	·01	·01	—	·20	·09	19
20	·66	—	·50	·01	—	—	—	—	—	—	·11	·25	20
21	·50	—	·05	·03	·07	—	·12	—	—	—	·03	·18	21
22	—	—	—	—	·03	·12	—	—	—	·45	·16	·20	22
23	·12	·12	·03	·50	—	·09	—	·35	—	·79	1·00	·14	23
24	—	·02	·05	·70	·87	·25	·02	·20	—	·65	·11	·12	24
25	·10	·03	·30	—	·07	·04	—	1·20	·06	·36	·54	·05	25
26	·27	·03	·03	—	·05	·62	—	·14	·87	·26	·18	—	26
27	·09	—	·57	—	—	·07	—	·57	·90	1·10	—	—	27
28	—	·15	—	—	—	—	—	—	·03	·50	·66	2·35	28
29	—	·02	·04	—	—	·68	—	·32	—	·73	·10	·71	29
30	—	X	—	—	—	·14	—	·09	—	·73	—	·01	30
31	—	X	—	X	—	X	—	·42	X	1·10	X	·19	31
Total	7·19	9·43	2·37	4·25	3·61	5·04	3·15	4·78	4·62	15·38	7·71	5·37	YEAR'S TOTAL 72·90
Rain Days.	24	25	20	16	19	18	15	16	13	24	22	18	230

W. 8,000, VIII. 16

3773

FORM A.
BRITISH RAINFALL.

4 JAN 1918

REGISTER OF RAINFALL IN 1917

Kept at Wern House, Ystalyfera
in the County of Glamorgan
by James Williams

Lat. 51 46 Long. 3·45
Time of Observation 9 a.m.
Nearest Railway Station Ystalyfera Midland
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·07	–	·28	·42	–	·78	–	·05	·18	–	·24	·20	1
2	·03	–	–	·26	–	·05	–	–	–	·16	·26	·08	2
3	·22	·35	–	·23	–	·26	·37	–	–	1·34	·28	·01	3
4	·01	·12	·24	–	–	–	·20	·01	·12	·33	·02	·02	4
5	·63	–	·22	·39	–	·10	–	·15	·15	·46	·78	–	5
6	·03	–	·15	–	–	·06	–	–	–	·66	·45	·58	6
7	·86	–	–	–	–	–	·68	·02	–	·33	·10	·07	7
8	·03	–	·13	·17	–	·02	·60	1·06	·14	·84	·64	·31	8
9	–	–	·10	·10	·06	–	–	·55	·01	·37	·57	·01	9
10	·44	–	·81	·57	·07	·10	·01	·48	–	·16	·16	–	10
11	·11	–	·03	·50	–	–	–	1·14	·01	·94	·17	–	11
12	·17	–	–	·02	1·00	·36	–	·77	–	·36	·01	·01	12
13	·12	–	·21	·17	–	·06	–	·61	·47	·03	·04	·07	13
14	–	–	–	·12	·03	–	·02	·64	–	·02	·06	·10	14
15	–	–	–	·10	·08	–	·44	·05	·25	1·04	–	·50	15
16	–	·16	–	·30	–	–	–	·04	·09	·05	·03	·22	16
17	–	·08	·10	·54	·15	–	1·12	1·91	·38	·28	·06	–	17
18	–	–	·06	·05	·04	–	·79	·17	1·00	·12	–	–	18
19	–	·72	·35	–	–	·28	–	·01	·17	–	·01	–	19
20	–	·10	·02	–	·31	·83	·01	·08	·08	–	·12	·01	20
21	·01	–	–	–	·07	–	–	·06	–	·32	·07	–	21
22	–	–	–	–	–	·03	–	·75	–	·21	·01	–	22
23	–	·25	–	–	·22	·28	–	1·10	–	·13	·01	·01	23
24	–	·13	·01	–	–	·29	·33	·68	–	·88	·08	·08	24
25	–	·11	·07	–	–	–	·02	·80	·34	·13	·17	–	25
26	–	–	–	–	·64	–	·07	·72	·61	·02	·47	–	26
27	–	·02	·03	–	·24	·42	·70	1·59	–	–	·01	–	27
28	–	·04	·26	–	·05	·07	–	1·08	–	·01	·09	–	28
29	–	X	·26	–	–	–	–	·05	–	1·17	·13	·02	29
30	–	X	·03	–	–	–	·03	·70	–	·06	·25	–	30
31	–	X	·09	X	·53	X	–	·67	X	·04	X	–	31
Total	2·67 ✓	2·08 ✓	3·45 ✓	3·94 ✓	3·49 ✓	3·99 ✓	5·39 ✓	15·94 ✓	4·00 ✓	10·46 ✓	5·29 ✓	2·30 ✓	YEAR'S TOTAL 63·00
Rain Days.	13 ✓	11 ✓	20 ✓	15 ✓	14 ✓	16 ✓	15 ✓	28 ✓	15 ✓	27 ✓	28 ✓	17 ✓	219 ✓

W. 8,000, IX. 17.

FORM A.
BRITISH RAINFALL.

REGISTER OF RAINFALL IN 1918

Kept at Wern House Ystalyfera

in the County of Glamorgan

by James Williams

Lat. 51.46 Long. 3.45

Time of Observation 9. a.m

Nearest Railway Station Ystalyfera (Midland)

Diameter of Funnel of Rain Gauge Five in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE DIRECTOR, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	-	·18	-	·29	·06	-	-	·30	·02	·04	1·14	·02	1
2	-	·42	-	·08	-	-	-	·20	·07	·06	·36	1·49	2
3	-	·50	-	·17	·37	·16	-	-	·43	·18	·10	·31	3
4	·02	·19	-	-	-	-	-	·08	·25	·94	1·55	1·09	4
5	-	·11	·04	·62	·12	-	-	-	·16	1·71	·06	·07	5
6	·07	1·70	-	·18	-	·20	-	-	·09	·46	-	·11	6
7	·03	·54	-	·05	·30	·04	-	·13	1·37	·23	·56	·64	7
8	·47	·04	-	-	-	-	·04	-	·16	·36	·09	·05	8
9	·04	·15	-	·28	-	·97	·59	-	·82	·93	·18	·77	9
10	·02	·25	-	·11	-	-	1·00	-	·36	·19	·42	·55	10
11	·11	·21	·19	-	-	-	·69	-	·29	-	·02	·50	11
12	·03	·43	-	-	·17	-	·22	-	·10	·01	-	·18	12
13	·07	·04	·02	-	·04	·05	-	-	·95	·09	-	·60	13
14	·96	-	-	-	·16	-	·21	-	·54	·02	-	1·05	14
15	·96	-	-	-	·01	·20	1·12	-	·64	·04	-	·80	15
16	·25	-	-	·24		·04	·27	·10	·55	·05	-	·15	16
17	·61	-	-	-		·12	·26	·06	·78	·07	-	·76	17
18	1·41	-	·16	-		1·14	·29	·01	·41	·10	-	·57	18
19	·46	·27	·20	·07		-	·13	·02	·10	-	-	·22	19
20	·37	·43	·01	·16	·03	·07	·10	·04	·58	-	-	·01	20
21	·39	·11	-	·03	-	·04	·35	-	1·14	-	-	·09	21
22	·13	·01	-	-	·41	-	1·39	·02	·29	·03	-	·65	22
23	1·07	-	-	-	·66	·02	·14	-	·27	-	·13	·02	23
24	·05	·21	-	-	·01	-	·27	·19	·61	·03	·29	·05	24
25	-	·02	-	-	·26	-	·60	·67	·06	·06	·10	·04	25
26	·16	-	-	·25	-	-	·64	·01	·63	·26	·09	1·07	26
27	·04	·04	·60	-	-	·92	-	·70	·36	·17	·43	·20	27
28	-	·18	·65	-	-	·04	-	·02	-	·03	·46	·35	28
29	-	X	·20	-	-	-	-	-	·86	·01	-	·12	29
30	-	X	·92	-	-	-	-	·03	·08	·16	·12	·26	30
31	-	X	·46	X	-	X	-	·05	X	·04	X	·04	31
Total	7·72	6·03	3·45	2·53	2·60	3·11	8·31	2·63	12·97	6·27	6·10	12·83	YEAR'S TOTAL 74·55
Rain Days.	22	21	11	13	13	14	18	17	29	26	17	31	232

W, 6,500, VII. 18. W W C

54 RR

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Wern House, Ystalyfera
in the County of Glamorgan
by James Williams

Lat. 51.46 Long. 3.45
Time of Observation 9. A.m.
Nearest Railway Station Ystalyfera
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·25	–	·21	·04	·25	–	·13	–	1·05	·24	–	·77	1
2	·25	–	·32	–	·05	–	·03	–	·06	·03	–	·49	2
3	·02	·03	·08	–	·29	–	–	–	–	–	–	·70	3
4	–	·31	·45	–	·18	·05	·20	·13	·41	01	–	·17	4
5	·06	·33	·07	–	·05	–	–	–	·02	–	·03	·67	5
6	·25	·04	1·17	–	–	–	–	–	·02	–	–	·38	6
7	·11	–	·32	·13	–	·04	–	–	·07	–	–	·20	7
8	·50	–	·23	·03	–	·15	–	–	·01	–	–	–	8
9	·75	–	·17	·18	·02	–	–	–	–	–	·04	·03	9
10	·30	–	1·30	·11	·07	–	–	–	–	·04	·07	1·10	10
11	·40	–	1·42	·32	·45	·04	·05	–	–	·07	–	·30	11
12	·07	–	·50	·19	·14	1·70	–	–	–	·10	·13	·01	12
13	1·13	·07	–	1·02	–	–	–	–	·65	·28	–	·56	13
14	1·30	·02	–	·27	·15	–	·03	·03	·02	·15	–	·11	14
15	·81	·06	–	·13	·01	–	–	–	–	·16	–	·75	15
16	·10	·75	–	–	·01	·16	·03	·05	–	–	·36	·08	16
17	–	·30	–	–	·02	·26	·03	·41	–	–	·82	·32	17
18	·18	·10	·81	–	–	–	·25	·69	·07	–	·39	·27	18
19	·66	·52	·55	–	–	·66	·01	·37	·17	–	·31	·07	19
20	·55	·27	·07	–	–	·02	–	·10	·54	–	·02	·48	20
21	·03	·95	–	–	·02	–	·17	·07	·30	–	·06	·06	21
22	–	·08	–	–	–	·23	·02	–	·57	–	·05	·81	22
23	–	–	–	–	–	·02	–	–	–	·67	·32	·46	23
24	·05	–	–	–	–	·03	–	·02	·09	·12	·37	·34	24
25	·41	–	–	·07	·03	·04	–	1·20	·22	–	·15	·25	25
26	·30	–	·28	·31	–	·05	–	·12	·32	·01	–	1·32	26
27	·43	–	·11	·23	–	–	–	·42	–	–	·02	·07	27
28	·06	–	·25	·07	–	–	–	·10	·01	–	·08	·78	28
29	·01		·02	·14	–	·03	–	·05	–	·05	–	·66	29
30	–		·01	·19	–	·15	–	·57	·03	–	1·04	·82	30
31	·02		·14		–		·21	–		–		·04	31
TOTAL	10·00	3·83	8·42	3·37	1·74	3·53	1·16	4·33	4·63	1·93	4·20	12·71	YEAR'S TOTAL 59·85
Days with ·01 in. or more	26	14	21	16	15	16	12	15	19	13	17	30	214

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

CX Mx 347

JAN 1921

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1920.

Kept at Wern House. Ystalyfera

in the County of Glamorgan.

by James Williams

Lat. 51·46 Long. 3·45

Time of Observation 9. a.m.

Nearest Railway Station Ystalyfera (Midland)

Diameter of Funnel of Rain Gauge Five in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ „ „ „ Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·05	·05	·12	1·11	–	1·43	·02	·19	·02	·01	·56	1
2	·20	·17	–	·21	·02	–	·19	·16	·37	·12	–	·59	2
3	·02	·25	–	·05	·03	–	·03	·07	·18	1·78	–	·06	3
4	–	–	·05	–	·07	–	–	1·57	·18	·17	–	–	4
5	–	·02	·35	–	1·11	–	·33	·06	·02	·27	–	–	5
6	–	–	·67	·08	1·15	–	·27	–	·03	·14	·02	–	6
7	·67	–	·06	·16	·07	–	·10	–	·01	–	·03	–	7
8	·03	·07	–	·74	·21	–	·07	·39	–	–	–	–	8
9	·98	1·05	·06	1·06	–	·07	·40	·07	·03	–	·04	–	9
10	1·90	·63	·73	·09	–	·35	·53	–	–	–	·15	–	10
11	·35	·02	·61	·46	·46	·03	·22	–	–	–	–	–	11
12	·88	·49	·06	·36	·05	·49	·38	·10	–	·05	·35	–	12
13	·10	·07	1·16	·70	–	–	–	–	–	·03	·10	–	13
14	·68	·13	1·06	·68	–	–	·22	–	1·91	·64	1·80	–	14
15	·20	·21	·23	1·54	·05	·05	·02	–	·01	·07	·20	–	15
16	·26	·01	·23	·16	·07	·38	·94	·03	·86	·66	·15	–	16
17	·67	–	·05	·50	·48	·09	–	·49	1·89	·05	–	–	17
18	·46	–	–	·36	·20	·04	–	·12	·83	–	–	–	18
19	·05	·33	–	·91	·33	·15	·13	–	–	–	–	–	19
20	·15	·01	–	·61	–	·35	·13	–	–	–	–	·72	20
21	–	–	–	·13	–	·07	·46	·04	·07	·10	–	·28	21
22	·42	–	–	·23	–	·04	·65	·07	–	–	–	·27	22
23	·20	–	·24	·02	–	–	·43	·04	–	–	–	1·07	23
24	·14	–	·98	·07	–	·04	·05	–	–	–	·10	1·05	24
25	·24	·07	·17	·11	·03	–	1·05	–	–	–	–	·09	25
26	·51	·04	·50	·22	–	·15	·22	–	·04	–	·20	·19	26
27	·89	·08	·64	·07	·10	·80	·11	–	–	–	·06	·31	27
28	·48	·20	·40	·10	·04	·80	·28	–	–	–	–	·13	28
29	1·08	·04	·21	·42	·13	·24	·45	–	–	–	·64	1·19	29
30	·83	×	·45	·40	·05	·75	·30	–	·75	·23	·25	1·78	30
31	·39	×	·62	×	·03	×	·08	·03	×	1·09	×	·50	31
													YEAR'S TOTAL
TOTAL	12·78	3·94	9·58	10·56	5·73	4·77	9·47	3·26	7·31	5·42	4·10	8·79	85·71
Days with ·01 in. or more	26	20	23	28	21	18	27	15	16	15	15	15	239
Days with ·04 in. or more	24	16	23	27	16	15	25	12	10	13	12	15	208

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

YSTRADYFODWG
TYNTYLA HOSPITAL

GLAMORGAN

1911 - 1920

REGIS 1911

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

Kept at The Tyntyla Isolation

in the County of Glam

by Dr. J. D. Jenkin

of top 5 in.
of top above Ground 1 ft. – in.
" " Sea Level 590 ft.
on

Station Name Llwynypia
Distance 2580 yds Direction E.N.E.

IMPORTANT NOTE.—R …, and the result entered to the previous day. If an Observer … t universal rule, he is earnestly requested to add the reading … ving year in the space provided for it at the end of this pa… easurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·04	·01	·26		–	·18	–	·01	·60	·31	1
2	–	–	–	–	·94		–	·58	–	·02	·36	·25	2
3	–	–	·05	–	1·38		–	·15	–	–	·85	·97	3
4	–	–	–	–	·01	·08	–	·40	·03	–	1·04	·31	4
5	·91	–	–	–	–		–	·55	–	·13	·21	1·12	5
③ 6	·63	–	·26	–	–		–	·23	–	–	·27	–	6
7	·08	–	–	–	–		–	·01	–	–	·53	1·30	7
8	·16	–	–	–	–		–	–	–	–	·72	–	8
9	–	–	–	–	–		–	–	–	–	·35	1·42	9
10	·46	·08	1·47	–	–		–	–	–	–	–	·85	10
11	·64	–	·60	–	–		–	–	·04	–	·50	1·30	11
12	–	–	·10	–	·48		–	–	·28	–	1·15	·18	12
13	–	–	–	–	–		–	–	·25	–	·25	·13	13
14	–	·29	–	–	–		–	–	–	–	1·10	·20	14
15	–	·40	–	–	–	·05	–	–	–	–	1·40	·60	15
16	–	·20	–	–	–	·67	–	–	–	–	·29	·12	16
17	–	·30	–	–	–	·68	–	–	–	–	·31	1·30	17
18	–	·73	–	·27	–	·02	–	–	–	·04	·30	·90	18
19	–	–	–	·13	–	·25	–	–	1·30	·22	·06	1·46	19
20	–	–	–	1·22	–	·04	–	–	·28	·25	–	·75	20
21	–	1·46	–	·07	–	·26	–	·57	·18	·89	–	·62	21
22	–	·34	–	·46	–	·30	–	–	·05	·20	–	·82	22
23	·06	·43	–	·20	–	–	–	–	·62	·30	–	·72	23
24	–	·46	–	·40	–	·44	–	·45	·04	·06	–	·17	24
25	·19	·25	–	1·12	–	·05	–	·03	·40	·25	–	·44	25
26	–	·80	–	–	·16	–	–	·45	·01	·70	–	·43	26
27	–	1·71	·40	·07	–	–	–	·65	·35	–	·04	·18	27
28	–	·33	–	·42	–	·03	–	·87	–	–	·61	·10	28
29	–		–	–	–	·62	·07	·01	–	1·37	–	–	29
30	–		–	–	–	·12	·01	·08	–	·50	–	–	30
31	–		–		–		·20	–		·08		–	31
Total	3·13	7·78	2·92	4·37	3·23	3·61	·28	5·21	3·83	5·02	10·94	16·95	TOTAL for year 67·27
No. of Rain Days.	8	14	7	11	6	14	3	15	13	15	20	26	152

W. 8,000, X. '11.

FORM A2.
BRITISH RAINFALL.
26 JAN 1912

REGIS 1911

Kept at The Tyntyla Isolation Hospital, Rhondda

in the County of Glamorgan 6

by Dr. J. D. Jenkins

RAIN GAUGE
Pattern
Diameter of top 5 in.
Height of top above Ground 1 ft. — in.
" " " Sea Level 590 ft.

Time of Observation

Nearest Railway Station
Name Llwynypia
Distance 2580 yds Direction E.N.E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·04	·01	·26		–	·18	–	·01	·60	·31	1
2	–	–	–	–	·94		–	·58	–	·02	·36	·25	2
3	–	–	·05	–	1·38		–	·15	–	–	·85	·97	3
4	–	–	–	–	·01	·08	–	·40	·03	–	1·04	·31	4
5	·91	–	–	–	–		–	·55	–	·13	·21	1·12	5
6	·63	–	·26	–	–		–	·23	–	–	·27	–	6
7	·08	–	–	–	–		–	·01	–	–	·53	1·30	7
8	·16	–	–	–	–		–	–	–	–	·72	–	8
9	–	–	–	–	–		–	–	–	–	·35	1·42	9
10	·46	·08	1·47	–	–		–	–	–	–	–	·85	10
11	·64	–	·60	–	–		–	–	·04	–	·50	1·30	11
12	–	–	·10	–	·48		–	–	·28	–	1·15	·18	12
13	–	–	–	–	–		–	–	·25	–	·25	·13	13
14	–	·29	–	–	–		–	–	–	–	1·10	·20	14
15	–	·40	–	–	–	·05	–	–	–	–	1·40	·60	15
16	–	·20	–	–	–	·67	–	–	–	–	·29	·12	16
17	–	·30	–	–	–	·68	–	–	–	–	·31	1·30	17
18	–	·73	–	·27	–	·02	–	–	–	·04	·30	·90	18
19	–	–	–	·13	–	·25	–	–	1·30	·22	·06	1·46	19
20	–	–	–	1·22	–	·04	–	–	·28	·25	–	·75	20
21	–	1·46	–	·07	–	·26	–	·57	·18	·89	–	·62	21
22	–	·34	–	·46	–	·30	–	–	·05	·20	–	·82	22
23	·06	·43	–	·20	–	–	–	–	·62	·30	–	·72	23
24	–	·46	–	·40	–	·44	–	·45	·04	·06	–	·17	24
25	·19	·25	–	1·12	–	·05	–	·03	·40	·25	–	·44	25
26	–	·80	–	–	·16	–	–	·45	·01	·70	–	·43	26
27	–	1·71	·40	·07	–	–	–	·65	·35	–	·04	·18	27
28	–	·33	–	·42	–	·03	–	·87	–	–	·61	·10	28
29	–		–	–	–	·62	·07	·01	–	1·37	–	–	29
30	–		–	–	–	·12	·01	·08	–	·50	–	–	30
31	–		–		–		·20	–		·08		–	31
Total	3·13	7·78	2·92	4·37	3·23	3·61	·28	5·21	3·83	5·02	10·94	16·95	TOTAL for year 67·27
No. of Rain Days.	8	14	7	11	6	14	3	15	13	15	20	26	152

③

W. 8,000, X. '11.

OX 912

REGISTER OF RAINFALL IN 1912

FORM A2.
BRITISH RAINFALL.
6 - JAN 1913

Kept at Tyntyla Isolation Hospital.

in the County of Glamorgan Rhondda 6

by J. D. Jenkins

RAIN GAUGE
Pattern Snowdon
Diameter of top 5 in.
Height of top above Ground 1 ft. – in.
" " " Sea Level 590 ft.

Time of Observation 9.0 am

Nearest Railway Station
Name Llwynypia
Distance 258 yds Direction E.N.E

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. MILL, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	1.03	–	.05	.60	.04	.09	.02	.70	–	.61	1
2	–	–	1.12	–	–	.64	.04	–	–	.06	–	–	2
3	.09	–	.28	–	–	.31	.08	1.31	.25	–	.07	.55	3
4	.75	–	2.00	–	.07	.21	–	.29	–	–	.35	.04	4
5	.55	–	.20	–	.21	.04	–	.55	.03	–	–	.13	5
6	.58	.40	.06	–	.40	–	–	.34	–	–	.02	.12	6
7	–	.35	.18	–	.24	.35	.12	–	–	–	–	.04	7
8	1.20	.40	.35	.10	–	.14	.06	.22	–	–	–	.10	8
9	.12	.26	.73	.27	–	.31	.25	.70	–	–	–	1.16	9
10	.50	.12	.01	–	–	.09	.44	.10	–	–	.45	.06	10
11	.08	.04	.14	–	–	–	.36	–	–	–	.40	1.70	11
12	.34	.40	.74	.12	.10	.03	.22	–	–	–	–	.23	12
13	.68	–	.04	–	–	.10	.02	–	–	.55	–	.76	13
14	.61	–	.87	–	–	.01	–	.03	–	–	–	.33	14
15	.97	.45	.02	–	.14	.73	–	.02	–	–	–	.65	15
16	.66	–	1.51	–	.25	.01	–	1.50	–	.42	–	.13	16
17	.10	–	.21	–	.05	.37	–	1.38	–	–	.08	.70	17
18	.07	.10	.12	–	–	.02	–	.35	–	.15	–	.20	18
19	.21	.21	–	–	–	.03	–	.78	–	.10	–	.08	19
20	.06	.09	1.04	–	–	.01	.03	.10	–	.50	–	.01	20
21	.05	.32	.65	–	.46	–	–	.43	–	.17	–	–	21
22	.11	1.43	.27	–	.10	.03	.50	.75	–	.05	.08	.40	22
23	.34	.66	.80	–	–	.53	.09	.70	–	.05	.45	.50	23
24	.24	.06	.34	–	–	.78	.01	.08	–	.10	.03	.15	24
25	–	.08	.07	–	–	.40	.06	.95	–	.10	.30	.40	25
26	–	.51	.05	–	–	.01	.02	.10	–	1.48	1.00	.90	26
27	–	.25	.07	–	–	1.06	.75	–	–	1.50	.01	1.20	27
28	–	.20	.02	–	–	.36	1.15	1.55	.11	.61	.75	.20	28
29	–	.20	.03	–	–	.10	.40	.45	.56	.54	–	.11	29
30	–		.27	–	–	.30	.29	–	–	.90	–	.04	30
31	–		.37		–		.85	–		.10		.65	31
Total	8.31	6.53	13.59	.49	2.07	7.57	5.78	12.77	.97	8.08	3.99	12.15	TOTAL for year 82.30
No. of Rain Days.	21	20	30	3	11	27	21	23	5	18	13	29	221

W. 8,000, X. '11.

REGISTER OF RAINFALL IN 19 13

FORM A.
BRITISH RAINFALL.

20 JAN 1914

Kept at The Tyntyla Isolation Hospital Rhondda
in the County of Glamorgan
by J. D. Jenkins Medical Officer of Health

Lat. 51° 38' 30" N. Long. 3° 27⅓'
Time of Observation 9.0 a.m.
Nearest Railway Station Llwynypia (T. V. R.)
Diameter of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 590 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	·08	·32	·77	0·40	·02	—	—	—	·12	—	·60	·09	1
2	·07	·36	·47	·20	·15	·11	—	—	—	·15	·40	·32	2
3	·80	·09	·25	—	·44	—	—	—	·25	·27	·03	·33	3
4	1·14	·03	·30	—	·04	·05	—	—	·75	·17	·08	·20	4
5	·37	·10	·15	—	·28	·23	—	—	·50	—	·52	·15	5
6	·90	·29	·27	—	·10	·55	—	—	·02	·35	·37	·45	6
7	·18	1·04	·01	—	·80	·49	·28	—	—	·73	·18	·03	7
8	·04	·70	—	—	·23	·15	—	—	—	·01	—	·08	8
9	—	·35	·17	—	·20	·40	·01	—	—	·06	·49	—	9
10	·47	—	·16	—	·20	—	·08	·21	—	·25	·21	·13	10
11	1·13	—	—	·26	·32	—	—	·21	—	·02	1·07	·20	11
12	—	—	—	—	·36	—	·01	—	—	—	·68	·04	12
13	—	—	·95	·04	—	—	—	·04	1·08	—	·38	—	13
14	·36	—	·75	·42	—	—	·04	—	—	·16	·11	·09	14
15	·40	—	1·05	2·55	—	—	—	·05	—	—	·13	·06	15
16	·12	—	·95	·12	—	—	·03	·80	—	—	·15	—	16
17	·52	—	—	·60	—	·03	·04	—	—	—	·40	—	17
18	·11	—	·98	·64	·02	·08	—	—	—	—	·37	—	18
19	·31	—	·10	·06	·06	·23	·02	—	—	·25	·18	—	19
20	·47	—	·47	·36	·03	—	—	—	—	·35	2·00	—	20
21	—	—	·38	·28	·10	—	·02	·13	—	·05	·40	—	21
22	1·25	—	1·00	—	·01	·25	—	·55	·35	—	—	—	22
23	·10	—	·03	—	—	·12	—	·08	·09	—	·20	—	23
24	·31	·15	—	·30	—	—	—	—	—	—	·37	·06	24
25	—	·05	—	·68	—	—	—	—	·10	—	·15	—	25
26	—	·03	—	2·36	—	—	—	—	·03	·03	—	·24	26
27	·13	—	·11	·46	—	—	—	—	—	·45	—	·81	27
28	·60	—	·31	·64	·09	—	—	—	—	·36	—	·01	28
29	·02	—	·54	·41	·02	—	—	·11	—	·31	·01	—	29
30	1·45		·01	—	—	—	—	·31	—	·61	·06	—	30
31	·32		·36		—		—	·05		·08		—	31
Total	11·65	3·57	10·54	10·78	3·47	2·69	·53	2·54	3·29	4·66	9·54	3·29	YEAR'S TOTAL 66·49 ✓
Rain Days.	25	12	24	18	19	12	9	11	10	19	25	17	201 ✓

W.7,000, XI. 13

Exd DS

REGISTER OF RAINFALL IN 1914

FORM A.
BRITISH RAINFALL.
8 JAN 1915

Kept at The Tyntyla Hospital Rhondda

in the County of Glamorgan 6

by J. D. Jenkins

Lat. 51° 38' 30" Long. 3° 27 1/3

Time of Observation 9.0 a.m.

Nearest Railway Station Llwynypia (T.V.R.)

Diameter of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 590 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	—	·10	·03	—	—	·12	·31	·76	—	—	·15	·25	1
2	—	—	—	—	·14	—	·40	·06	—	—	·23	·50	2
3	—	—	·30	·32	·96	—	·06	·17	—	—	·05	·27	3
4	·65	—	·15	·62	·07	—	1·12	·10	—	—	·25	·95	4
5	·09	—	·43	·61	—	—	·03	·02	—	—	·10	·10	5
6	·05	·22	·03	·05	·24	—	·12	·13	—	—	·02	1·00	6
7	·09	·95	1·05	·25	·59	—	·74	·52	—	—	·01	·25	7
8	·58	—	·45	·17	·03	·20	·02	·57	·03	—	·05	·16	8
9	·49	·24	·18	·50	·16	1·25	—	·18	·36	—	·05	—	9
10	·08	1·60	—	·32	·15	·08	—	—	·30	—	·03	—	10
11	—	·58	1·10	—	·05	·19	—	—	—	—	·23	·70	11
12	—	·62	·27	—	—	—	—	—	·24	—	·20	·43	12
13	—	2·55	·66	—	—	—	·20	—	·46	·15	·42	·42	13
14	—	1·45	·56	—	—	—	·06	—	·01	—	·70	·07	14
15	—	·02	·55	—	—	—	·09	·25	·30	—	·27	·03	15
16	·09	—	·09	—	—	—	·09	·55	·75	—	—	·08	16
17	—	1·25	·29	—	—	—	·05	·01	·19	—	—	2·06	17
18	—	·03	·52	—	—	—	·02	—	·03	—	—	·50	18
19	—	·13	·33	—	—	—	1·54	—	·05	—	·03	·27	19
20	—	·46	·21	—	—	·13	—	—	—	—	—	·22	20
21	—	·20	·01	—	—	—	·05	—	—	·30	—	—	21
22	—	·30	·02	—	—	·03	—	—	—	·97	—	—	22
23	—	·22	·42	—	·03	—	·04	—	—	·23	—	—	23
24	·05	·01	·11	—	—	—	·05	·17	—	·02	·05	—	24
25	·22	—	·40	—	—	—	—	·01	—	·80	·27	1·10	25
26	·01	·02	·21	—	—	—	·04	·23	—	·15	·88	·68	26
27	—	·05	—	—	—	—	—	1·00	—	·05	·44	·90	27
28	·12	·31	·40	—	·05	—	—	·03	—	·06	·29	·80	28
29	·95		·91	—	·10	—	—	—	—	·02	1·15	·03	29
30	·25	✕	·88	—	·01	—	—	—	—	·15	·40	·66	30
31	·93	✕	—	✕	—	✕	·88	—	✕	·84	✕	·20	31
Total	4·65	11·31	10·56	2·84	2·58	2·00	5·91	4·76	2·72	3·74	6·57	12·57	YEAR'S TOTAL 70·21
Rain Days.	15	21	27	8	13	7	20	17	11	12	23	25	199

W. 8,000. X. 14.

4040

FORM A.
BRITISH RAINFALL.
17 JAN 1916

REGISTER OF RAINFALL IN 1915

Kept at The Isolation Hospital, Endhall Ystrad, Rhondda

in the County of Glamorgan

by J. D. Jenkins

Lat. .... Long. ....
Time of Observation 9.0 a.m.
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ...... ft. ...... in.
" " " " Sea Level ...... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·60	1·05	·04	—	·48	—	—	·56	·16	·37	·02	·32	1
2	·20	·10	·65	·41	·10	·04	—	·60	·09	·15	—	·24	2
3	—	·16	·47	·10	·08	—	·20	·08	—	—	—	·50	3
4	·20	·75	·10	—	·10	—	·38	—	—	—	—	·95	4
5	·22	·45	·01	·11	·15	—	·02	·31	—	—	—	1·88	5
6	·37	·06	—	·86	—	—	·57	·09	—	—	—	·58	6
7	·36	1·45	—	·08	—	—	·05	·12	—	—	—	·34	7
8	·40	·45	—	·03	—	—	—	·09	—	—	·42	·26	8
9	·10	·47	—	·13	—	—	—	—	—	—	·23	1·78	9
10	1·00	·04	·04	·08	—	—	—	·11	—	·05	·19	·08	10
11	·04	·22	·01	—	—	—	—	·09	—	·01	1·06	·06	11
12	·23	·23	—	—	·28	—	—	·04	—	·04	·60	·58	12
13	·03	·57	—	—	·68	—	—	·08	·10	·38	·19	·54	13
14	·40	·02	—	—	·02	—	—	·50	·32	—	—	2·15	14
15	·75	—	—	—	·11	—	·25	—	·04	·12	—	·38	15
16	·10	2·85	—	—	·45	—	1·50	—	—	—	—	—	16
17	—	·47	—	—	·22	—	—	·03	—	—	—	—	17
18	—	·65	—	—	—	—	·05	·09	—	—	—	—	18
19	·02	·07	—	—	·55	—	·38	·02	—	—	—	—	19
20	·51	—	—	·15	·01	—	·01	—	—	·01	—	·04	20
21	·04	·12	—	·09	—	—	·49	—	—	·24	—	·85	21
22	—	·02	·40	—	—	—	·57	—	—	·08	—	·94	22
23	·08	—	·32	·03	—	·37	·15	—	·31	·72	—	·12	23
24	—	—	—	—	—	—	·18	—	·10	·27	—	·79	24
25	—	—	—	·06	—	·48	·25	—	·11	—	—	·22	25
26	—	1·10	—	—	—	·03	·18	—	·02	·38	—	1·10	26
27	—	·10	—	—	—	·88	·05	—	·30	·90	—	·11	27
28	—	·18	—	—	—	·03	—	—	·03	·06	—	·16	28
29	—		—	—	—	·45	·08	—	·10	—	·56	·15	29
30	·30		—	·10	—	—	—	—	·01	·67	·49	·78	30
31	—		—		—		·32	·05		·26		1·00	31
Total	5·95	11·58	2·04	2·23	3·23	2·28	5·68	2·86	1·69	4·71	3·76	16·93	YEAR'S TOTAL 62·94
Rain Days.	20	23	9	13	13	7	19	16	13	17	9	24	186

W. 8,000. X. 15.

3967

REGISTER OF RAINFALL IN 1916

FORM A.
BRITISH RAINFALL
12 FEB 1917

Kept at The Isolation Hospital, Ystrad Rhondda
in the County of Glamorgan
by J. D. Jenkins, Medical Officer of Health

Lat. 51° 38' 30" Long. 3° 27$\frac{1}{3}$
Time of Observation 9.0 a.m. (10 a.m. when daylight saving act in force)
Nearest Railway Station Llwynypia (T. V. R.)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 590 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	·35	·12	·03	.	.	·29	·24	.	.	·70	·40	.	1
2	1·61	·84	·15	.	.	·09	·05	.	·19	1·80	·42	.	2
3	·09	1·74	·01	.	.	·07	·03	.	·10	·75	·32	.	3
4	·62	·37	.	.	·15	·83	.	.	·02	·16	·18	·01	4
5	·16	·60	.	.	·39	·04	.	.	.	·56	·05	.	5
6	·64	·44	.	.	·42	·01	·64	.	.	·55	1·44	.	6
7	·06	·13	·01	.	·25	.	.	.	.	·03	·63	·19	7
8	.	·14	·01	.	·10	.	.	.	.	·01	·02	·20	8
9	.	·16	.	.	·05	·02	·04	.	.	·02	·04	·14	9
10	.	·23	.	·04	·10	.	·01	.	.	·12	·05	·20	10
11	.	·08	·01	·24	·14	·02	.	.	.	·03	.	·01	11
12	·05	·28	.	·17	·26	.	·41	·18	.	·27	.	.	12
13	.	·53	·23	.	·01	.	·02	·19	.	·30	.	.	13
14	.	·57	.	·08	·07	.	.	·11	.	·13	.	.	14
15	.	1·63	·08	·07	.	.	.	·09	.	·02	.	.	15
16	·12	·13	.	·30	·01	.	.	.	.	·17	.	.	16
17	1·15	·30	.	·21	.	.	.	.	·18	·42	·14	.	17
18	·22	·20	·23	·08	.	.	.	.	·03	·02	·03	·22	18
19	1·10	·29	·57	·20	.	.	.	.	.	.	·06	·05	19
20	·76	·09	·02	.	.	.	.	.	.	.	·07	·50	20
21	.	·01	·06	·15	·02	.	·27	.	.	.	·02	·18	21
22	·49	.	·04	·06	.	·17	.	.	.	·48	·04	·48	22
23	·20	.	.	.	.	·58	.	·27	.	·09	1·28	·10	23
24	.	·20	·08	1·17	·77	.	.	·21	.	·60	·10	·21	24
25	·04	·15	·30	.	·14	·01	.	·75	.	·18	·43	·02	25
26	.	·15	·07	.	·01	·13	.	·23	1·15	·28	·15	.	26
27	·14	·02	·80	.	.	·60	.	·64	·54	·90	.	.	27
28	.	·20	·11	.	.	.	.	.	·02	·59	·20	1·30	28
29	.	.	.	.	.	·69	.	·60	.	·86	·02	·95	29
30	·04	×	·07	.	.	·36	.	·19	.	·60	.	·02	30
31	.	×	.	×	.	×	.	·11	×	·85	×	·09	31
Total	7·84	9·60	2·88	2·77	2·89	3·91	1·71	3·57	2·23	11·49	6·09	4·87	YEAR'S TOTAL 59·85
Rain Days.	18	26	19	12	16	15	9	12	8	28	22	18	203

W. 8,000, VIII. 16

3801

REGISTER OF RAINFALL IN 1917

FORM A. BRITISH RAINFALL.

6 FEB 1918

Kept at The Tyntyla Isolation Hospital

in the County of Glamorgan

by J. D. Jenkins M.D. Medical Superintendent

Lat. .... Long. ....

Time of Observation ....

Nearest Railway Station ....

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following. Nil

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	*Date.*
1	–	–	·12	·22	–	·70	–	–	·14	–	·03	·05	1
2	·02	–	·05	·20	–	–	–	–	·02	–	·25	·04	2
3	·18	·03	·03	·08	–	·04	·10	–	–	·88	·35	–	3
4	–	·04	·42	–	–	–	·18	–	·03	·18	–	–	4
5	·44	–	·22	·54	–	–	–	·24	·11	·08	·50	–	5
6	–	–	·25	–	–	·01	–	–	–	·40	·57	·23	6
7	·61	–	–	·01	–	–	·21	·07	–	·34	·15	·04	7
8	·06	–	·08	·13	–	–	·44	·90	–	·56	·44	·14	8
9	–	–	·24	·17	·12	–	–	·06	·06	·05	·25	–	9
10	·37	–	·64	·38	·10	·02	–	·33	–	–	·02	–	10
11	·05	–	–	·72	–	–	–	·18	–	·62	·12	–	11
12	·10	–	–	–	·81	–	–	·55	–	·38	–	–	12
13	–	–	·21	·17	–	–	–	1·15	·12	–	–	–	13
14	–	–	–	·05	–	–	–	·28	–	–	–	·03	14
15	–	–	–	·02	·04	–	·07	–	–	·60	–	·35	15
16	–	·20	–	·23	–	·62	–	–	–	–	–	·33	16
17	–	–	·02	·11	·17	–	·73	·68	–	·41	·04	–	17
18	–	·03	–	·01	–	–	·48	·02	1·35	–	–	–	18
19	–	·70	·12	–	–	·40	–	·01	·02	–	–	–	19
20	–	·18	·09	–	·23	·09	–	·03	·07	–	–	–	20
21	–	–	–	–	·06	–	–	·10	–	·18	–	–	21
22	–	–	–	–	–	–	–	·70	–	·24	–	–	22
23	–	·32	–	–	·27	·03	–	·55	–	·07	·01	–	23
24	–	–	–	–	–	·10	·22	·28	–	·75	·16	–	24
25	–	·05	·06	–	–	–	·10	·40	–	·11	·18	–	25
26	–	–	–	–	·32	·02	–	·73	·35	·03	·20	–	26
27	–	–	–	–	·31	·18	·09	·52	–	·01	–	–	27
28	–	–	·21	–	·03	·04	–	·09	–	·02	·05	–	28
29	–	X	·15	–	·05	·07	–	·01	–	1·25	·10	·06	29
30	–	X	–	–	–	–	–	·54	–	·22	·14	–	30
31	–	X	·09	X	·27	X	–	·18	X	·04	X	–	31
Total	1·83	1·55	3·00	3·04	2·78	2·32	2·62	8·60	2·27	7·42	3·56	1·27	YEAR'S TOTAL 40·26
Rain Days.	8	8	14	15	13	13	10	24	10	22	18	9	167

W. 8,000, IX. 17.

38

REGISTER E. Dl OF RAINFALL IN 1918

FORM A.
BRITISH RAINFALL.

27. 1. 19

Kept at The Isolation Hospital
Ystrad Rhondda
in the County of Glamorgan
by (Dr) J. D. Jenkins, M.O.H., Rhondda U.D.

Lat. 51°38'30" Long. 3°27⅓'
Time of Observation 9 a.m.
Nearest Railway Station ~~Ystrad~~ Llwynypia (T.U.R)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 590 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to Dr. H. R. Mill, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	–	0·36	–	0·18	0·05	–	–	0·27	–	–	0·54	–	1
2	–	0·38	–	0·14	–	–	–	0·12	–	0·02	0·08	1·82	2
3	–	0·40	–	0·26	0·20	0·52	–	–	0·35	0·07	0·11	0·07	3
4	–	0·31	–	–	–	–	–	–	0·45	0·28	1·97	1·50	4
5	–	0·02	–	0·15	0·02	–	–	0·04	0·20	1·22	0·12	0·07	5
6	–	1·23	–	0·45	–	–	–	0·21	0·02	0·25	–	0·24	6
7	–	0·37	–	–	0·14	–	–	0·05	0·71	0·18	0·58	0·42	7
8	0·23	0·10		–	–	0·20	0·08	0·02	0·70	0·36	0·08	0·04	8
9	0·02	0·21	–	0·38	–	–	0·10	–	0·20	0·48	0·19	0·55	9
10	0·04	0·27	–	0·08	–	–	0·59	–	0·12	0·49	0·24	0·89	10
11	–	0·20	–	–	–	–	0·62	–	0·10	–	0·03	0·27	11
12	0·03	0·58	0·10	–	0·20	–	0·02	–	–	–	–	0·17	12
13	0·15	0·03	–	–	–	–	–	–	0·85	0·18	–	0·39	13
14	1·60	–	0·02	–	0·03	–	0·30	–	0·53	0·17	–	0·80	14
15	1·34	–	–	–	0·02	–	0·56	–	0·18	–	–	1·20	15
16	0·25	–	–	0·45	–	–	0·05	0·03	0·52	–	–	0·05	16
17	0·42	–	0·02	–	–	0·02	0·40	0·02	0·34	0·02	–	0·69	17
18	1·70	–	0·10	–	–	0·82	0·02	–	0·41	0·07	–	0·55	18
19	0·40	0·06	0·31	–	–	–	0·17	–	–	0·02	–	0·10	19
20	0·05	0·63	–	0·06	–	–	0·09	–	0·28	–	–	–	20
21	0·18	0·14	–	0·03	–	–	0·05	–	0·44	0·02	–	0·19	21
22	0·10	–	–	–	0·20	–	0·86	–	0·08	–	–	0·58	22
23	0·85	–	–	–	0·43	–	0·10	–	0·01	–	0·09	0·06	23
24	0·05	0·20	–	–	–	–	0·11	0·10	0·05	–	0·27	–	24
25	–	–	–	–	0·04	–	0·13	0·83	–	0·07	0·09	–	25
26	0·05	–	–	0·12	–	–	0·03	–	0·31	0·05	0·18	0·93	26
27	–	–	0·36	–	–	–	0·37	0·23	0·07	0·06	0·23	0·18	27
28	–	0·06	0·69	–	–	–	–	–	–	0·05	0·17	0·27	28
29	–	–	0·30	–	–	–	–	–	0·95	0·02	–	0·14	29
30	–	X	0·85	–	–	–	–	–	0·01	0·09	0·06	0·24	30
31	–	X	0·51	X	–	X	–	–	X	0·04	X	–	31
Total	7·46	5·55	3·26	2·30	1·33	1·56	4·65	1·92	7·88	4·21	5·03	12·41	YEAR'S TOTAL 57·56
Rain Days.	17	18	10	11	10	4	19	11	24	22	17	26	189

W. 8,000, IX. 17.

3605

24 JAN 20

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1919.

Kept at Isolation Hospital, Ystrad Rhondda

in the County of Glamorgan

by J. D. Jenkins M.D. B.S. D.P.H.

Lat. 51° 38' 30" N Long. 3° 27⅓'

Time of Observation 9.0 a.m.

Nearest Railway Station LLWYNYPIA.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 590 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·27	Nil	·33	·03	·26	Nil	·24	Nil	·38	·30	Nil	·42	1
2	·25	Nil	·34	Nil	·02	Nil	Nil	Nil	·28	Nil	Nil	·08	2
3	·04	Nil	·10	Nil	·12	Nil	Nil	Nil	·03	Nil	·03	·18	3
4	·03	·28	·37	Nil	·03	·02	Nil	·01	·60	Nil	Nil	·03	4
5	Nil	·22	·21	Nil	Nil	Nil	Nil	Nil	·02	Nil	Nil	·50	5
6	·47	·06	·75	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	·10	6
7	·08	Nil	·57	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	·02	7
8	·27	Nil	·16	·25	Nil	·02	Nil	Nil	Nil	Nil	Nil	Nil	8
9	·80	Nil	·05	·12	Nil	Nil	Nil	Nil	Nil	Nil	·31	Nil	9
10	·14	Nil	1·14	·16	Nil	Nil	Nil	Nil	Nil	Nil	Nil	·83	10
11	·21	Nil	1·40	·15	·05	Nil	·05	Nil	Nil	Nil	Nil	·06	11
12	·04	Nil	·07	·07	·03	·84	Nil	Nil	Nil	Nil	·03	Nil	12
13	·98	·04	Nil	·80	Nil	Nil	Nil	Nil	·08	·02	Nil	·15	13
14	1·41	·07	Nil	·37	Nil	Nil	Nil	Nil	·01	Nil	·01	·08	14
15	·41	·05	Nil	·10	Nil	Nil	Nil	·04	Nil	·07	Nil	·34	15
16	·08	1·30	Nil	Nil	Nil	·02	Nil	Nil	Nil	Nil	·09	·02	16
17	Nil	·56	Nil	Nil	Nil	·05	Nil	·03	Nil	Nil	·79	·08	17
18	·04	Nil	·50	Nil	Nil	Nil	·18	·48	Nil	Nil	·31	·05	18
19	·73	·60	·75	Nil	Nil	·14	·02	·33	Nil	Nil	Nil	Nil	19
20	·67	·23	·12	Nil	Nil	·03	Nil	·15	·01	Nil	Nil	·32	20
21	Nil	1·34	Nil	Nil	Nil	Nil	Nil	·04	·06	Nil	Nil	·15	21
22	Nil	·10	Nil	Nil	Nil	·03	Nil	Nil	·36	Nil	·03	·35	22
23	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	1·02	·18	·02	23
24	Nil	Nil	Nil	·03	Nil	·02	Nil	Nil	·01	·25	·32	·28	24
25	·20	Nil	Nil	·01	Nil	·03	Nil	·68	·01	Nil	·04	Nil	25
26	·15	Nil	·30	·04	Nil	Nil	Nil	Nil	·24	Nil	Nil	·42	26
27	·12	Nil	·18	·42	Nil	Nil	·05	·14	Nil	Nil	·03	Nil	27
28	·03	Nil	·08	·03	Nil	Nil	Nil	·12	·01	Nil	·13	Nil	28
29	·02		·02	·02	Nil	Nil	Nil	·01	Nil	·04	Nil	·31	29
30	Nil		·02	·08	Nil	·02	Nil	·28	Nil	Nil	·78	·32	30
31	Nil		·01		Nil		·01	Nil		Nil		·06	31
Total	8·44	4·85	7·47	2·68	·51	1·22	·55	2·31	2·10	1·70	3·08	5·17	YEAR'S TOTAL 40·08
Days with ·01 in. or more	23	12	21	16	6	11	6	12	14	6	14	24	165

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

10 JAN 1921

REGISTER OF RAINFALL IN 1920.

Kept at Isolation Hospital, Ystrad Rhondda

in the County of Glamorgan

by J. D. Jenkins. M.D. B.S. D.P.H. &c. Medical Officer of Health

Lat. 51° 38' 30" Long. 3° 27⅓'

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Jan. 1, following.
1·68

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	·01	·12	·95	-	·98	·02	·03	·11	·08	·60	1
2	·27	·01	-	·04	·01	-	·12	·10	·01	·17	-	·72	2
3	-	-	-	·08	-	-	·27	·04	·02	·94	-	·06	3
4	-	-	·04	-	·04	-	·01	1·87	-	·02	-	-	4
5	-	-	·28	-	·38	-	·25	-	-	·12	-	-	5
6	-	-	·21	·07	·77	-	·07	-	-	·09	-	·08	6
7	·33	-	·02	·06	-	-	·10	-	-	-	·03	-	7
8	-	-	-	1·07	·12	-	·01	·20	-	-	-	-	8
9	·95	·70	·01	·61	-	·04	·09	-	-	-	·03	-	9
10	1·62	·17	·25	·01	-	·10	·16	-	-	-	·02	-	10
11	·10	-	·51	·55	·42	-	·09	-	-	-	-	-	11
12	·70	·31	-	·46	·01	·46	·16	·06	-	-	·10	-	12
13	-	·04	·44	·63	-	-	-	-	-	-	·24	-	13
14	·02	·02	·41	1·10	-	-	·24	-	·45	·33	1·70	-	14
15	·01	·09	·13	1·34	·04	·04	-	-	-	·12	·08	-	15
16	-	-	-	·12	-	·18	·27	-	·44	·53	·15	-	16
17	·23	-	-	-	·57	-	·02	·08	·82	·14	·02	-	17
18	·22	-	-	·20	·10	·06	-	·09	·32	-	-	-	18
19	-	·22	-	·91	·09	·13	·01	-	-	-	-	-	19
20	·02	-	-	·18	-	·12	-	-	-	-	-	1·03	20
21	-	-	-	·06	-	-	·05	-	-	·28	-	·38	21
22	·01	-	-	·15	-	-	·24	-	-	-	-	·32	22
23	-	-	·02	-	-	-	·22	-	-	-	-	1·04	23
24	-	-	1·01	-	-	-	·03	-	-	-	·06	·78	24
25	·02	·03	·26	-	-	-	·52	-	-	-	-	·10	25
26	·03	·18	·28	·01	-	·06	-	-	-	-	·11	·08	26
27	·21	·02	·16	·14	·01	·43	·06	-	-	-	·05	·31	27
28	·50	-	·42	-	-	·22	·11	-	-	-	-	·12	28
29	·72	-	·22	·03	·08	·02	·04	-	-	-	·71	1·10	29
30	·64		·26	·04	-	·68	·03	-	·32	·10	·42	1·90	30
31	·11		·43		-		·01	-		1·01		·22	31
TOTAL	6·71	1·79	5·37	7·98	3·59	2·54	4·16	2·46	2·41	3·96	3·80	8·84	YEAR'S TOTAL 53·61
Days with ·01 in. or more	19	11	20	23	14	13	26	8	8	13	15	16	186
Days with ·04 in. or more	13	7	16	20	11	12	19	7	5	12	11	16	149

(44,283). 10/19. (52,638). Wt. 10,000—359. 10,000. (2). 7/20. Gp. 132. A.&E.W.